North Central eAssociation Quarterly

Volume V

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Number 1

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THE OFFICIAL ORGAN OF THE NORTH CENTRAL ASSOCIATION OF COLLEGES AND SECONDARY SCHOOLS

THE

NORTH CENTRAL ASSOCIATION QUARTERLY

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E. H. K. Mc COMB, TREASURER



Commission on Secondary Schools



W. FRENCH SCERETARY Commission on Unit Courses



MERLE PRUNTY, PRESDENT



W.P. MORGAN, Ex-PRESIDENT



G.W. WILLETT, SECOND VICE PRESIDENT



C.R. MAXWELL, FIRST VIER PRESIDENT

THE

North Central Association QUARTERLY

Vol. V

June, 1930

No. 1

Association Notes

THIS ISSUE

The June issue of the Quarterly, like the corresponding issue of other years, is given over to a large extent to the proceedings of the Association at the time of its last annual meeting. There will therefore be found in this issue the complete reports of two of the Commissions—that of the Higher Institutions and that on Secondary Schools. In these Higher Institutions and that on Secondary Schools. In these reports will be found among other interesting matters the new standards for accrediting and the lists of all accredited institutions.

THE NEXT MEETING

The time for the annual meeting of the of the Association for 1931 has been set for March 17-20. The headquarters will again be the Stevens Hotel—a hotel that furnishes admirable facilities for all purposes of the Association.

OUR FRONTISPIECE

A year or so ago the Quarterly carried in each issue, the likenesses of some of the Association's most active leaders, past and present. Then, by vote of the Editorial Board, this feature was omitted. However with this issue, again by vote of the Board, the former practice

is being resumed. It is not intended to reproduce photographs in every issue, but only from time to time. The current number presents the likenesses of some of the new officers of the Associations. These are: Merle Prunty, president; W. P. Morgan, ex-president; C. R. Maxwell, first vice-president; G. W. Willett, second vice-president; E. H. K. McComb, treasurer; Will French, secretary of the Commission on Unit Courses and Curricula; and H. G. Hotz, secretary of the Commission on Secondary Schools.

LIKE A CIRCUS

For boys a circus is always a little irritating because no one can keep his eyes on all three rings at once. Likewise the Association meetings are somewhat difficult to follow because the three Commissions are sitting simultaneously. To overcome this drawback, the editor requested several individuals to prepare observations for each of the particular groups of meetings. These reports are given in this issue.

THE NEW PRESIDENT

Mr. Merle Prunty, superintendent of schools, Tulsa, Oklahoma, was elected president of the Association for the year, 1930-1931.

Mr. Prunty not only has been an active member in the Association for a number of years but he has also for some time been a conspicuous figure in high school circles throughout the nation. For eleven years he was principal of the Central High School, Tulsa, becoming superintendent of the city schools on the retirement of Hon. Philander Claxton in 1929. For the years, 1928-1930, he was a member of the North Central Association executive committee, and in 1921-1922 he served as president of the National Association of Secondary School Principals. President Punty will bring vigor and wisdom to his new office.

ATTENDANCE AT ANNUAL MEETING

Comparison of Attendance at the 1929 and the 1930 Sessions of the Association.

No. Enrollment Cards Filled Out	
	1929
4	0
17	10
11	12
215	190
64	50
43	36
29	22
97	92
38	28
72	60
3	3
15	18
7	3
	Cards Fill at Chic 1930 4 17 11 215 64 43 29 97 38 72 3 15

North Dakota	5 4
Ohio	87 69
Oklahoma	21 15
South Dakota	15 15
West Virginia	26 . 19
Wisconsin	43 32
Wyoming	4 1
Other States	26 10
Totals	842 689

The complete convention roll will appear in the September issue of the Quarterly.

WIT AND HUMOR

Every session of the annual meeting had its bonmots. President Morgan in particular seemed to be full of them. Here is the way he opened one of the sessions:

"I think we should start this morning's program. I appreciate it is hardly fair to the first man on the program, but a story my father told me illustrates that somebody must be first. He reported the case of a farmer who sent two of his men to plant a field of corn which was by the side of the woods. He told them not to plant the first row for the squirrels would take it. The middle of the forenoon he went out to see how they were getting along. They were sitting on the corner of the fence about one-third of the way over. They had argued that every row, if they planted it up to that point, would be the first row, so they had not planted any corn. We want to begin planting immediately."

Side Lights on the Association

In order that the work of the three Commissions and of the Association as a whole might be evaluated by several members, the Editor of the Quarterly requested brief reports from four or five individuals who attended the meetings in Chicago. The following are the summarizing observations of these persons—The Editor.

I. How the Wheels Revolved

The Association is divided into three Commissions. The work of the Association centers around these three Commissions.

A. The Commission on Secondary Schools

The Commission on Secondary Schools is primarily concerned with the accredit-

ing of secondary schools.

The Constitution provides that: "This Commission shall prepare a statement of standards to be met by secondary schools seeking approval by the Association, which standards shall be submitted by the Executive Committee to the Association for approval or re-This Commission shall make such inspection of schools as it deems necessary, shall prepare lists of the secondary schools within the territory of the Association which conform to the standards prescribed, and shall submit these lists to the Executive Committee for final approval and publication. This Commission may with the approval of the Executive Committee, grant a secondary school the freedom to waive certain standards for approval in order that the school may carry on an educational experiment that the Commission has approved."

B. Commission on Unit Courses and Curricula

The Commission on Unit Courses and Curricula is another field of activity of the Association. The Constitution provides that "this Commission shall plan

and carry forward research relating to unit courses of study in various subjects and the curriculum in all classes of secondary schools and institutions of higher education included within the Association."

C. Commission on Institutions of Higher Education

This Commission consists of fortyeight members, divided into two groups, the college group and the secondary school group. Each of these groups in turn consists of three classes, elected from the membership of the Association, a class being elected in each group annually. College classes consist of ten members each, and secondary school classes consist of six members each.

The duties of this Commission as indicated in the Constitution are as follows: "This Commission shall prepare a statement of the standards to be met by institutions of higher education seeking the approval of the Association, which standards shall be submitted by the Executive Committee to the Association for approval or rejection; shall receive and consider statements made by institutions within this territory seeking to be approved by the Association; shall provide such inspections as it deems necessary: shall prepare lists of institutions which conform to the standards prescribed; and shall submit lists to the Executive Committee for final approval and publication. This Commission may, with the approval of the Executive Committee, grant an institution of higher education the freedom to waive certain standards in order that

the institution may carry on an educational experiment that the Commission has approved."

Current Sessions of the Commission on Secondary Education

The chief business of this Commission was the reviewing of 2,250 applications of secondary schools for accrediting relations with the North Central Association.

Committee reports were made and topics discussed as follows: Experimental Work in Secondary Education at Joliet, Illinois, by Superintendent W. W. Haggard, Joliet High School and Junior College; Report of Special Committee on Athletics, Principal E. E. Morley, Cleveland Heights, Ohio.

The nature of one of the reports to this Commission was such as to justify its discussion before the Commission on Institutions of Higher Education and it

is reported under "9", following.

Current Sessions of Commission on Unit Courses and Curricula

Several numbers of the North Central Association Quarterly have been devoted to the work of this Commission. Its first efforts have been along the line of work in the secondary schools but it is extending its endeavors to the higher institutions.

This Commission has been primarily concerned with three major problems: (1) standards for the reorganization of secondary curricula, (2) professional training of secondary teachers, and (3) college entrance requirements in English.

The following reports were presented to this Commission: Report of the Committee on Professional Training of Secondary School Teachers, by Will French, Chairman; Report of the Committee on College Entrance Requirements in English, Assistant Superintendent E. L. Miller, Detroit Public Schools; Report of the Sub-Committee of the Committee on Standards for Working Out a Plan for Applying North Central Standards to Class Room Situations, Professor M. H. Willing, University of Wisconsin; Report of the Sub-Committee on Quantitative Organization of Secondary

School Chemistry, Professor W. H. Lancelot, Iowa State College, Ames, Iowa

Professor L. W. Webb of Northwestern University reported for the Committee on Standards for Use in the Reorganization of Secondary School Curricula and pointed out that a large part of the work done had been already reported in the March, 1929, Quarterly. This committee is concerned primarily with developing qualitative standards in high school subjects and during this year has been carrying on experimentation in secondary school subjects in order to establish qualitative units which would be placed in the hands of the teachers, so worked out as to help the teacher determine whether the work being done is worth while.

Professor A. W. Hurd, Teachers College, Columbia University, has been working in the field of qualitative units in physics, He said: "One of the important things is to get the subject matter specialist to break away from subject matter long enough to give the objectives set up by the committee serious consideration." He pointed out, further, that the committee had worked out a complete set of units in physics and is preparing unit tests which will cover the work of the course.

Professor E. R. Downing of the University of Chicago discussed the work of the Sub-Committee on Quantitative Organization of Secondary School Bi-He emphasized the need of the science curriculum extending from the first grade through the high school. Among other things he stated that he was impressed with the need of constant revision and reorganization of courses and the necessity of keeping the subject matter alive. He emphasized the need of relationship of subject matter specialists with the sub-committees of the Commission on Unit Courses and Curricula.

Current Sessions of Commission on Institutions of Higher Education

The Constitution of the Association provides for the establishment of stan-

dards for the accrediting of higher institutions and the continued study of problems dealing with higher education. The meetings of the Commission on Institutions of Higher Education are centered around the reports of the special committees authorized by the Commission to study such problems. Some of these reports indicate tendencies of the Commission on Institutions of Higher Education and suggest possible procedures in which a member institution might well be engaged in order to contribute to the welfare of the Association. This year there were nine committee reports, in addition to the report of the secretary, which contains additional suggestions of considerable interest. Following is a condensed statement of the reports of the various committees:

Committee Reports

- The report of the Committee on Financial Standards for Catholic Institutions set up methods of accrediting Catholic institutions with contributed services of members of the order, and defined equivalent training of the members of the order in terms of standard degrees.
- 2. The report of the Committee on Library Standards emphasized the importance of a living library with its volumes selected in the light of the material of the courses being taught in the institution. Dr. Waples, who made the report, indicated the several functions of the library and stated that the selection of books for the library would depend upon the objectives established.
- 3. Dean Haggerty presented the report of the Committee on Professional He emphasized the changing attitude toward the whole subject of professional training of faculties, as a result of many years of study of this problem, and indicated that there are very favorable signs pointing toward the successful accomplishment of the ideals already established by the committee.

The Commission authorized the changing of the name of the committee from the Committee on Professional Training to the Committee on College Faculty and authorized the continuation of the committee.

A significant recommendation of this committee, which was approved by the Commission, was that each institution be asked to keep a cumulative record of its Dean Haggerty distributed forms which were recommended for this (The supply purpose by the committee. of these forms which Dean Haggerty had available was insufficient to supply all in attendance and as a result I did not secure a copy. However, the necessary steps to secure copies have been taken. These forms will be generally

available before autumn.)

4. Probably the most significant committee report as far as institutions of higher education are concerned was the report of the Committee on Revision of Standards. This was an oral report because the committee has not proceeded far enough in its organization and work to feel justified in making a written re-A sub-committee on ways and means has been working on the problem and is proposing that the committee proceed somewhat along the following lines: Each institution is to be asked to state specifically the objective or objectives of the institution, with the idea in mind that standards might be developed later for measuring all schools with common objectives in the light of the revised standards. Several institutions are then to be asked to state definitely the three or four things which the institution believes it is doing best. The committee then plans to visit these schools and study them carefully in order to determine if possible what it is within the institution that is contributing to the effectiveness of the stated objectives, an effort being made to determine quality standards which produce superiority or inferiority.

Dr. L. D. Coffman, University of Minnesota, has been appointed chairman of this committee. An effort is being made to secure approximately twenty-five thousand dollars per year for a period of four or five years to carry on the work

of the committee.

5. Three committee reports of experiments in the junior college field were

The report of the Stephens presented. experiment, by Dr. College pointed out that orientation courses were being developed with fair results, that considerable attention was being devoted to the content of such courses, and that an effort was being made to get a check upon the results by trying out the courses in other junior colleges in California.

6. Dr. Judd also reported on the experiment being conducted at Kansas City, in which the objective is the securing of quality of work with economy of time. Considerable attention is being devoted to the organization of the courses being taught and the co-ordination of the vari-

ous junior college activities.

7. Dr. Morrison reported the Joliet junior college experiment, in which an effort is being made to vitalize the courses of study in the several fields, and to avoid duplication or over-lapping of subject matter between the senior high school and the junior college.

The Commission authorized the continuation of the junior college experi-

ments.

Dr. Gage made the report for the Committee on Athletics and prefaced his report by a review of the history of the committee. The Committee on Athletics has co-operated with the Carnegie Corporation in the study of the administration of athletics. The committee made the following recommendations: that the Commission encourage the adoption of athletic standards by the various college conferences in North Central territory; (2) that the Rocky Mountain Faculty Athletic Conference be approved; (3) that the athletic funds be audited or handled by the business office of the college; (4) that continued co-operation with the Carnegie Corporation be endorsed; (5) that in co-operation with the Commission on Secondary Schools a resolution be adopted which would prohibit member colleges from holding invitational tournaments or meets for secondary teams unless invited to hold such tournaments or meets by a state wide high school athletic association; and (6) that the name of the committee be changed to the Committee on Physical

Education and Athletics, and that the committee be continued; all these recommendations were approved by the Com-

mission.

9. The Committee on Special Studies of the Commission on Secondary Schools made a report to the Commission on Institutions of Higher Education on the success of freshmen in their first semester in college. The report was made by Dr. C. R. Maxwell, chairman of the committee, The closing paragraphs of are report of the committee (this report is given in full in the March, 1930 Quar-

terly, page 484) are as follows:

"The review of the studies of freshmen failures in higher institutions reveals a condition that constitutes a serious challenge to all persons connected with our colleges and universities. The variation in the percentage of failures among institutions is exceedingly large and no satisfactory explanation for such a difference is as yet forthcoming. plans are being evolved to alleviate this situation, such as Freshman Week, establishment of personnel departments, advisers, grouping on basis of ability, etc. These plans have been inaugurated so recently that it is impossible to determine just what influence they may have in stopping this stream of failures. state universities that are compelled by legislation to accept all graduates of accredited high schools are confronted by a situation quite different from that of private institutions, which may introduce a plan of selective admissions. far, we do not have reliable data to make justifiable conclusions as to just what part selection of students plays in the percentage of failures. The situation should be heroically faced and when each institution studies its own problem critically, we may develop techniques in orienting freshmen that will give a solution to the problem of freshmen failures.

"This investigation has verified the findings of the one made in 1924. cause of the huge task in compiling these data, the writer questions the advisability of repeating the same type of study. The fact that four-fifths of the graduates of accredited high schools attend accredited higher institutions would indicate that a very close cooperation should exist between the secondary schools and the higher institutions in the North Central Association. The Commission on Higher Institutions appointed a committee to make a recommendation on the advisability of each higher institution reporting on the success of graduates of high schools to the high school concerned and to the Association. This is a matter that should receive careful consideration and it would undoubtedly be of much value both to the secondary schools and to higher institutions if accurate records were kept of the success of the graduates of high schools in their first year, or at least during the first semester, of college work. After a period of years, high schools would have a fund of information on their ability to prepare students for various colleges and, on the other hand, higher institutions would know what high schools were best preparing their students for advanced work.'

The Commission adopted the recommendation of Dr. Maxwell's committee that each higher institution should report to the secondary members whose students attend higher institutions, the scholastic achievement of the secondary school's graduates, and that each third year duplicate transcripts be sent to the Associa-Not only will the report to the secondary school show the usual information on a college transcript but it will show the relative degree of success of all the higher institution's students, and the position in this relative standing of the particular students concerned. would indicate that the colleges will report to the secondary school the average scholastic grade of the various courses, together with the grades of the individual students, which would show the relative position of the graduates of a given high school in respect to all of the students in the higher institution.

Report of the Secretary of the Commission

The report of the secretary contained several recommendations which were acted upon by the Commission and later approved by the Association. These recommendations are as follows:

1. One-third of the triennial reports shall be filed each year rather than all of them every three years. The secretary will divide the membership list into three groups and one group each year shall be required to fill out the triennial report.

2. The Executive Committee is to have authority to order re-inspections when the triennial report indicates the advisability of such re-inspections.

3. A committee of three is authorized for the development of standards for the accrediting of independent colleges of music and art.

4. Beginning in 1933 no institution is to be accredited as a junior college if it grants the baccalaureate degree.

5. The practice of the Board of Review will be not to approve the college of liberal arts as a standard college if there is a professional school at the same higher institution which is not approved by the standard accrediting agency of that professional school.

6. Independent teacher training institutions will not be accredited unless accredited by the American Association of Teachers Colleges.

7. Institutions where secondary schools are maintained in conjunction with the school shall conduct such a secondary school as can be approved by the Commission on Secondary Schools.

8. Hereafter annual dues of higher institutions are to be fifty dollars.

9. The subject of extension work is to be referred to the committee on standards for the purpose of clarifying the definition of extension work, since the secretary's report shows that there has been some laxity on the part of schools in the matter of conforming to the Association requirements having to do with extension work.

10. An experiment at Tulsa, Oklahoma, in the junior college field is approved for five years.

11. An experiment at the Iowa State Teachers College relative to the qualitative value of periods of varying length is approved for two years.

12. An experiment at Cornell, Iowa, on the ability of a limited number of selected third-year high school students to do college work is approved.

13. When an institution wishes to carry out an experiment, that institution is to be required by the Commission to assure the Commission that it will establish definite measures of results, supply the personnel to insure the success of the experiment, and provide financial support adequate to carry on the work.

14. The date for teacher training institutions to transfer to the standard college classification is extended to 1933.

15. Colleges shall not maintain secondary schools except for teacher training purposes.

16. A new standard, pertaining to the location, construction, and sanitation of the buildings of approved colleges, is to be applied in the future to institutions being inspected. These conditions are to be "such as to provide hygienic conditions for students and faculty."

17. It is to be understood that the recommendation approving the Rocky Mountain Faculty Athletic Conference does not relieve the member institutions from direct responsibility to the North

Central Association for the strict enforcement of the Association standards for athletics.

18. The Commission on Institutions of Higher Education joins with the Commission on Secondary Schools in creating a joint committee to study the problem of report forms required by colleges of secondary schools with the view to reducing the vast amount of duplication and unnecessary reporting of information. This committee will probably be concerned with the development of a record form which will give the college personnel division such information as it will actually use.

19. A joint committee of members of the Commission on Institutions of Higher Education and the Commission on Secondary Schools is to be created for the purpose of developing plans for the accrediting of junior colleges.

20. The Sub-Committee on College Entrance Requirements in English of the Commission on Unit Courses and Curricula makes a recommendation to the Commission on Institutions of Higher Education having to do with a statement concerning college entrance requirements in college catalogues.

I. W. Jones.

II. The Thirty-Fifth Annual Meeting as Seen by Another

Someone should devise a scale for the objective measurement of educational conventions. The only method of measuring at present is purely subjective. Opinions expressed casually by persons meeting in hotel corridors or in informal discussion groups give a kind of general impression which serves as a substitute for measurement. According to this standard of personal opinion, the Thirty-Fifth Annual Meeting Of The North Central Association was quite unusual and outstanding in merit.

Men who are in the habit of attending educational gatherings of various sorts frequently say that the North Central Association meetings differ from all others in that they are meetings for work and for action rather than for mere dis-

cussion of theory. The proceedings of the North Central Association are likely to find early application in actual school situations.

The Thirty-Fifth Annual Meeting brought into the focus of attention the necessity of better regulation of athletics in colleges and in secondary As a result of recommendaschools. tions already made and of action which may be taken at a later date, we are likely to see more definite regulation and control of athletics by school and college authorities. There was no evidence of opposition to athletic sports. There was, however, very clear evidence of a determination to regard athletics in the light of the total school situation rather than as an independent and extraneous activity controlled by persons who have other than educational ends to serve.

Although the Association has been and still is a standardizing agency, there is ample evidence of a liberal attitude towards experimentation. The work carcried on with the approval and under the supervision of the Association at the Joliet High School and Junior College, at Stephens College, and in the Kansas City Public Schools represents departure from traditional policy. Experimentation in the public schools of Tulsa will begin with the approval and under the auspices of the Association.

Committee reports on Library Standards, on High-School Courses in English, and on Quantitive Organization of Secondary-School Physics and of Secondary-School Biology are likely to have far-reaching influence in the schools. The report of the Committee on the Professional Training of College Teachers indicates a growing interest in the improvement of college teaching. The wider scope of the work

which this Committee is undertaking to do is indicated by the change in its name whereby it is constituted as a "Committee on College Faculties."

The reports of numerous other committees gave evidence of a wide interest in the many problems of the school.

An address which is likely to be remembered for a considerable time was given by Dr. Ray Lyman Wilbur, the Secretary of the Interior, on the subject of Flexibile Standards. The Association appreciated especially Dr. Wilbur's story on the necessity of understanding the meaning of mechanized processes. The stimulating address by Dr. W. P. Morgan, President of the Association, on the Relationship Between Teachers Colleges and the North Central Association constituted the climax of the annual meeting.

The Association is moving forward through scientific experimentation into new fields of activity while it continues to hold fast to the things which have been tried and found to be true.

Thomas W. Gosling

III. Items from Meetings of the Commission on Secondary Schools

1. The Monday evening meeting on the discussion and interpretation of standards as now written was well attended and proved to be a very useful meeting. The plan of not scheduling this meeting in the program is to be commended. Those who are vitally interested in such a meeting find the place anyway.

2. A large number of principals of high schools as well as men from state departments and divisions of inspection were present Tuesday morning at the first session. This made it possible for chairmen of the different committees to have a sufficient number of experienced workers to help them in checking over the reports. It appeared that each committee finished its work more quickly

than it was possible a year ago.

3. Reports were submitted from the twenty states on 131 new schools. Of these 105 were approved and 26 rejected. In eight of the states all of the schools recommended were approved for membership. In some of the states more than half of the schools recommended were rejected.

4. Attached is a copy of the library recommendations made by Mr. E. L. Miller and approved by the Commission.

and by the Association.

5. The Secondary Commission went definitely on record as opposed to the retaining of the \$5.00 fee paid by schools making application for membership and not finally accepted as members.

6. Policy No. 3 is now to read that

the Association does not recognize five or six-year high schools and that schools are to report either as three or four-year high schools. This leaves the junior high school with more freedom to work out its own problems. It also makes possible the compiling of data which will be comparable from state to state. At present there are so many more three-year schools in some states than in others that the absence of the ninth grade from the reports renders the figures rather unintelligible.

7. Regulation No. 4 (b) was changed so that a three-year high school may be accredited if it has four full-time teachers, three of whom or the equivalent are full-time teachers of academic sub-

jects.

8. Standard No. 1 was amended to include the word "capacity" after the word "location." This Standard will now read, "The location, capacity, and con-

struction of the building, etc."

9. Form B1 would have been more useful if there had been a place for the name of the school in which the teacher taught last year. It would then have been possible to determine whether or not the new teacher had come from a North Central school.

LIBRARY RECOMMENDATIONS 1930

Personnel

(a) Schools of 1000 or more pupils at least one full-time librarian professionally trained and holding a bachelor's degree or its equivalent.

(b) Schools of less than 1000, a part time teacher-librarian with technical li-

brary training.

(c) Allowance for public library aid.

Books and Periodicals

- (a) Catalogued library of 800 books live and chosen so as to serve school needs.
- (b) About 15 periodicals chosen to serve school needs.
- (c) Proper allowance to be made for public library aid.

Budget

(a) At least \$200 a year for books and periodicals.

(b) At least 75c a pupil according to

local conditions.

(c) Proper allowance for public library aid.

Geo. E. Carrothers

IV. Reflections on the Meeting of the Commission on Secondary Schools

The large attendance at the preliminary meeting Monday evening indicated an unusual degree of interest in the proceedings of the Commission. The informal discussion of several topics cleared the way and saved time for the formal meetings. There was a general opinion that the action of the Association last year was a mistake in requiring a fee of all secondary schools which were considered by the Commission whether accepted or not, and was not in keeping with the principal maintained heretofore that the fee of five dollars is a membership fee which should not be collected from schools that do not become members of the Association.

At nine o'clock Tuesday morning the Commission organized for work, with an unusually large representation from universities, state departments of public instruction, and high schools accredited to the Association. Some time was spent in interpreting and discussing standards. Plans were announced that would provide for uniformity in handling all re-The large membership of the Commission made possible a careful consideration of approximately twenty-four hundred schools, 2,347 of which—including 105 new schools-were finally recommended for approval by the Association.

After checking the reports of the sec-

ondary schools, two sessions were spent in hearing and discussing studies of unusual interest made by the several special committees. The report of the Committee on Library was an outstanding contribution, and resulted in the approval of a series of proposed standards ultimately to replace the present somewhat vague standards. These were approved as recommendations for the coming year and the Committee was continued to study further the problem with a view to further refining these recommendations as future standards.

The report of the Committee on Special Studies dealing with the problem of the success of high school graduates in their first semester of college work had been published in full in the Quarterly. In a somewhat general discussion of the report, attention was called to the fact that the size of the high school has little relation to the percentage of failures. It was suggested, also, that this study represents but a single view of the field and that schools should not be judged either for their strength or their weakness upon this single presentation.

The report of the Committee on the Academic Preparation of High School Teachers showed a very wide range of opinion as to the number of hours which should constitute a major and a minor. It is evident that there must be much further study before making any change in the present standard.

The Committee on Athletics brought in a most illuminating report. While the number of states included in the study was limited, the report showed, nevertheless, a very wide range of athletic activities and an insistant feeling on the part of school administrators that athletics should be subordinated to a general health program, and that such events as invitation meets, sponsored by various organizations or institutions, must be wholly under control and supervision of high school authorities.

The discussion of the special study, presented by C. C. Brown, Secretary of the Commission, which this year was the Quinquennial Report, brought out the

suggestion that the apparent reduction in the percentage of students of Mathematics and Latin is probably due to the fact that the summary does not contain the junior high school enrollment in these subjects. It is probable that there has been no change in these two fields. The report indicates, also, a slight relative decrease in enrollment in Spanish and an increase in German. The most striking changes were the marked increases in the social sciences, the natural sciences, and commercial work.

The report seemed to indicate that there has been a considerable decrease in the number of schools organized on the five and six year and junior high school This was thought to be due to a waning of interest in this type of organization. Attention was called, however, to the fact that insofar as the five and six year schools are concerned this apparent reduction was probably accounted for by the change in manner of reporting. Doubtless the ill effect of the interpretation of the policy made by the Commission last year, viz., that schools reporting on this basis must show that all teachers meet high school standards, was the chief This matter was explaining factor. checked by the chairmen of fifteen of the states after the close of the session. It was found that there had been a typographical error of seventeen in the number of schools reported for one state. Sixty-three other schools which were really of five or six-year type had reported as four-year schools; while several had changed to pure junior high school organization. Accordingly there has been, after all, a considerable increase in the number of schools of the five and six-year type. In order to prevent the unfair operation of the form of report from militating against the natural development of the reorganization of secondary schools, the policy was changed for next year so that schools organized on other than the eight-four basis may report the teaching staff and other school conditions on the basis of the last three years only.

The meeting this year gave every evidence that progress has been made

through the improvement of standards and their uniform and sane interpretation and through the unusually strong reports of the various committees authorized by the Commission.

A. A. Reed

V. Notes on the Meetings of the Commission on Unit Courses and Curricula

An interesting sidelight on Mr. Webb's report is his comment to the effect that some of the 3800 persons to whom he sent questionnaires showed their willingness to oblige by returning a filled sheet, but the wrong one. Almost any worker in education today will be able to understand how that came about. Almost everyone has at least two or three questionnaires lying on his desk ready to be filled out.

In order to get his 1200 questionnaires tabulated, Mr. Miller worked out a scheme which seems to be a kind of cross between a Rotary Club luncheon and the venerable quilting party. His committee and some of their friends got together for a questionnaire party, and thus invented a painless method of tabulation.

An alert and attentive section of each of the meetings of the association was composed of the representatives of the Catholic parochial schools. The sincere and lively interest which these members of the profession take in the meetings is an evidence of the importance of the work of the association itself.

Mr. Willing's clear exposition of the function of the curriculum analysis, on which the commission has based its work for some years, will be a great boon to those who wish to get into the train of thought of the commission without going back and reading all of

the proceedings. This report is to be published in some form.

The work of Messrs, Hurd, Lancelot, Downing and Smith in the application of the concepts and principles thus far developed to actual classroom procedure, shows clearly the direction which our work must take from now on.

Mr. Hurd's report was particularly forward-looking in its devices determining whether instruction has taken place, and how much.

One of Mr. Downing's statements was rather startling; namely, that some biology teachers found it impossible to work in a unit on photosynthesis.

Mr. Smith's emphasis upon the changing character of history would be discouraging to the inert few teachers of the subject who want it portrayed in still pictures for the benefit of the immature mind. Mr. Smith kept his audience interested with his figurative explanation of his conceptions. One, for instance, was the description of the turning-points in history at which fruition of some kind took place, setting up a custom or a race or an institution from which departure could be taken in another direction.

Mr. Clement presented the point of view of the philosopher in curriculum making. His constant study of this phase of the subject makes him a reliable source of guidance.

H. H. Ryan.

VI. Notes Relating to the Commission on Institutions of Higher Education

It is my impression that the meetings of our Commission on Institutions of Higher Education were at the first somewhat interfered with by the fact that the Conference of Delegates of Liberal Arts Colleges had been called for the same time and place. Our roll call revealed unusual absences at almost all of the sessions

The announcement of the personnel of the new Committee on the Revision of Standards with President L. D. Coffman of the University of Minnesota as its Chairman was received with satisfac-The problem confronting this Committee is of course a difficult one. but it is to be hoped that it may be able to create a new type of standards which will be better indications of conditions than those now in force. All of us know that there has been an attempt to comply with the various standards in a literal way only. The standard, for example, in regard to the degrees which the faculty should have was intended to indicate one sort of measure of quality and scholarship because it was provided that equivalents for these degrees might be accepted. I have seen an institution engage a professor with the Ph. D. degree in Slavic Languages to head a Department of German under the impression that the standard was being met. There has also been a feeling that the degree was the all-important thing, and that the work it should represent was sec-Then again, in the present standard for College Libraries, our quantitative yardstick was entirely unsatis-The instructive paper read by President Waples on the means of judging the value of a Library and the work now being done by the Carnegie Committee under Librarian W. W. Bishop should do much to help the new Committee in this part of its task.

The report of the Committee on Athletics, which has now been changed to the Committee on Physical Training and

Athletics, produced two interesting dis-The first arose when it was cussions. decided not to accredit but rather to approve the Rocky Mountain Athletic Conference, which had accepted the athletic standards of the North Central Association. The second interesting discussion developed around a protest which came in the form of a resolution to curtail the number of interscholastic athletic meets. The resolution provided substantially that Colleges and Universities should not be allowed to organize such meets unless requested to do so by some school organization state-wide in character. The picture drawn during the discussion of the way in which high school work is interfered with by these unasked-for meets was startling, and there was no mistaking the inference that such interscholastic gatherings are actuated by selfinterest to a large extent.

I have heard high school men complain about other interferences which come from other things, such as interscholastic debates and oratory, religious meetings and meetings of youthful editors.

While the resolution limiting the right to organize such interscholastic affairs was sent to Committee, it was clear that the meeting was in sympathy with the idea.

The report of the Committee on the Professional Training of Teachers, prepared again by Dean Haggerty, told a very satisfactory story of the way in which the important work of this Committee had met with friendly interest and The fact need cooperation elsewhere. not be concealed that the Committee was viewed with suspicion at the start because it was thought by many College men that there would be an attempt to enforce a requirement in courses in Education for College teachers similar to the requirement in force for high school When it became clear, however, that there was no such intention and that the requirement for high school teachers was under heavy bombardment because of its vagueness, the attitude changed completely and the fact that the Association of American Universities has organized a committee to report on this subject is indicative of the general success of the movement.

There was one other very significant action taken by the Commission which

seems to me worthy of special consideration. That was the decision that a four-year College unable to meet the requirements for a place on the accredited list may no longer be accredited as a junior college. It would seem to me that this action is more than justified and I believe it will have far reaching effects in several obvious ways.

John R. Effinger.

The Official Roster of the Association

Article IV of the Constitution of the

Association provides:

"The officers of the association shall be a President, two Vice-Presidents, a Secretary, and a Treasurer

"There shall be an Executive Committee, a Commission on Institutions of Higher Education, a Commission on Secondary Schools, a Commission on Unit Courses and Curricula, constituted as

hereinafter defined."

The membership of these several committees, together with their officers, is given below.

OFFICERS OF THE ASSOCIATION 1930-1931

President: Merle Prunty, Superintendent of Schools, Tulsa, Oklahoma

First Vice-President: C. R. Maxwell, Dean, College of Education, University of Wyoming, Laramie, Wyoming Second Vice-President: G. W. Willett,

Principal, Lyons Township

School, La Grange, Illinois

Secretary: J. B. Edmonson, Dean, School of Education, University of Michigan, Ann Arbor, Michigan

Treasurer: E. H. K. McComb, Principal, Manual Training High School, Indianapolis, Indiana

EXECUTIVE COMMITTEE

T. M. Deam, Assistant Superintendent of Joliet Township High School and Junior College, Joliet, Illinois

H. M. Gage, President, Coe College,

Cedar Rapids, Iowa

T. W. Gosling, Superintendent of Schools, Akron, Ohio

M. E. Haggerty, Dean, College of Ed-University of Minnesota, ucation, Minneapolis, Minnesota

L. N. McWhorter, Assistant Superintendent of Schools, Minneapolis,

Minnesota

W. P. Morgan, President, Western Illinois State Teachers College, Macomb, Illinois

W. E. Tower, District Superintendent of Senior High Schools, Chicago, Illinois J. M. Wood, President, Stephens Col-

lege, Columbia, Missouri

The President, the Secretary, and the Treasurer are Members Ex-Officio

COMMISSIONS OF THE ASSO-CIATION

A. Commission on Secondary Schools

OFFICERS

Chairman-L. N. McWhorter, Assistant Superintendent of Schools, Minneapolis, Minnesota

Secretary-H. G. Hotz, University of Arkansas, Fayetteville, Arkansas

MEMBERS 1930-1931

Arizona

*University—J. F. Walker, Tucson State Department—C. O. Case, Phoenix High School-O. W. Patterson, Tucson $(1933)^{1}$

Arkansas

University—H. G. Hotz, Fayetteville *State Department—M. R. Owens, Little Rock

High School-J. A. Larson, Little Rock (1932)

Advisory Member-Supt. J. R. Allen, Pine Bluff

Colorado

*University-A. C. Cross, Boulder High School-E. L. Brown, Denver (1931)

Illinois

*University-A. W. Clevenger, Urbana State Department-J. C. Hanna, Spring-

High School-C. H. Kingman, Ottawa (1931)

^{*}Chairmen of State Committees. All cor-respondence relative to North Central Association secondary school matters should be addressed to these chairmen. 1Year in which term of office expires.

Indiana

Franzen, F. *University—Carl G. Bloomington

State Department - Virgil Stinebaugh, Indianapolis

High School-E. H. K. McComb, Indianapolis (1931)

Advisory Member-Supt. Ray Kuhn, Plymouth

Iowa

*State Board of Education-W. H. Gemmill, Des Moines

State Department-Miss Agnes Samuelson, Des Moines

High School-James Rae, Mason City

Advisory Member-Supt. Wm. F. Shirley, Marshalltown

Kansas

University-W. H. Johnson, Lawrence *State Department-J. E. Edgerton, To-

High School-Willard N. Van Slyck, Topeka (1933)

Advisory Member-Supt. J. F. Hughes, El Dorado

Michigan

*University-George E. Carrothers, Ann Arbor

State Department—C. Lloyd Goodrich, Lansing

High School-E. L. Miller, Detroit (1931)

Advisory Member-Supt. G. G. Malcolm, Sault Ste, Marie

Minnesota

University-C. W. Boardman, Minneapolis

*State Department-E. M. Phillips, St.

High School-C. Willard Cross, Faribault (1931)

Missouri

*University-J. D. Elliff, Columbia State Department-O. G. Sanford, Jefferson City

High School-H. E. Blaine, Toplin

(1931)

Advisory Member—Supt. Heber U. Hunt, Sedalia

Montana

University-Freeman Daughters, Missoula

*State Department-M. P. Moe, Helena High School-George A. Ketchem, Missoula (1931)

Advisory Member-Supt. I. B. Collins,

Roundup

Nebraska

*University—A. A. Reed, Lincoln State Department-G. W. Rosenlof, Lincoln

High School—H. C. Mardis, Lincoln (1933)

Advisory Member-A. H. Staley, Hastings

New Mexico

*University-J. W. Diefendorf, Albuquerque

State Department—A. Montoya, Santa

High School-R. E. Marshall, Clovis (1933)

Advisory Member-Supt. John Milne, Albuquerque

North Dakota

University—C. C. Schmidt, Grand Forks *State Department-John A. Page, Bismark

High School-P. H. Lehman, Grand Forks (1932)

Advisory Member-Supt. G. W. Hanna, Valley City

Ohio

University—F. C. Landsittel, Columbus *State Department—T. Howard Winters, Columbus

High School-E. E. Morley, Cleveland Heights (1933)

Advisory Member — I. F. Matteson, Findlay

Oklahoma

University-Roy Gittinger, Norman *State Department-J. A. Holley, Oklahoma City

High School-Eli Foster, Tulsa (1933) Advisory Member-C. K. Reiff, Muskogee

South Dakota

*University-H. W. Frankenfeld, Ver-

State Department—R. W. Kraushaar, Pierre

High School-W. I. Early, Sioux Falls

Advisory Member—Supt. J. C. Lindsey, Mitchell

West Virginia

University, Forrest W. Stemple, Mor-

gantown *State Department—R. E. Langfitt, Charleston

High School—C. W. Jackson, Bluefield (1932)

Advisory Member—Supt. C. I. Wright, Huntington

Wisconsin

*University—Thomas Lloyd-Jones, Mad-

State Department—J. T. Giles, Madison High School—G. J. Balzer, Milwaukee

Advisory Member—Supt. C. E. Hulton, Marinette

Wyoming

*University—C. R. Maxwell, Laramie State Department—N. D. Morgan, Chey-

High School—H. H. Moyer, Rawlins (1932)

Class of 1931

P. S. Gillespie, High School, Greeley, Colorado

F. L. Hunt, Culver Military Academy, Culver, Indiana

S. H. Lyttle, Saginaw High School, Saginaw, Michigan

A. L. Spohn, High School, Hammond,

H. T. Steeper, North High School, Des Moines, Iowa

J. E. Worthington, High School, Waukesha, Wisconsin

Class of 1932

H. E. Chandler, University of Kansas, Lawrence, Kansas

O. D. Dunbar, High School, Huron, South Dakota

C. W. Gethmann, Central High School, Oklahoma City, Oklahoma

T. W. Gosling, Superintendent of Schools, Akron, Ohio

A. M. Hitch, Kemper Military School. Booneville, Missouri

C. E. Pence, Harvard School for Boys, Chicago, Illinois

Class of 1933

I. E. Ewing, High School, Wheeling. West Virginia

F. D. McElroy, Ohio State University. Columbus, Óhio

W. E. McVey, High School, Harvey, Illinois

L. N. McWhorter, Assistant Superintendent of Schools, Minneapolis, Minnesota

Reverend F. B. O'Conner, Supervisor of Catholic Schools of Nebraska,

Havelock, Nebraska George C. Wells, State Board of Education, Oklahoma City, Oklahoma

B. Commission on Institutions of Higher Education

OFFICERS

Chairman—H. M. Gage, Coe College, Cedar Rapids, Iowa

Vice-Chairman—C. S. Boucher, University of Chicago, Chicago, Illinois

Secretary—George F. Zook, University of Akron, Akron, Ohio

College Members

Class of 1931

G. N. Carman, Lewis Institute, Chicago, Illinois

J. P. Everett, Western State Teachers College, Kalamazoo, Michigan

H. M. Gage, Coe College, Cedar Rapids,

C. W. Hunt, Cleveland School of Education, Cleveland, Ohio
B. H. Kroeze, Jamestown College,

Jamestown, North Dakota

W. P. Morgan, Western Illinois State Teachers College, Macomb, Illinois

C. H. Rammelkamp, Illinois College, Jacksonville, Illinois

W. E. Smyser, Ohio Wesleyan University, Delaware, Ohio

Ellis B. Stouffer, University of Kansas, Lawrence, Kansas

A. H. Upham, Miami University, Oxford, Ohio

Class of 1932

K. C. Babcock, University of Illinois, Urbana, Illinois

Myrtes E. Clark, Western College for Women, Oxford, Ohio

W. F. Cunningham, College of St. Thomas, St. Paul, Minnesota

Edwin B. Dean, Doane College, Crete, Nebraska

J. R. Effinger, University of Michigan, Ann Arbor, Michigan

E. L. Hendricks, Central Missouri State Teachers College, Warrensburg, Miss-

C. H. Judd, University of Chicago, Chicago, Illinois

F. E. Mossman, Morningside College, Sioux City, Iowa

A. M. Schwitalla, St. Louis University, St. Louis, Missouri

G. F. Zook, University of Akron, Akron, Ohio

Class of 1933

C. S. Boucher, University of Chicago, Chicago, Illinois

Lucia R. Briggs, Milwaukee-Downer College, Milwaukee, Wisconsin

D. J. Cowling, Carleton College, North-

field, Minnesota E. C. Elliott, Purdue University, Lafayette, Indiana

oyd Goodnight, Bethany College, Bethany, West Virginia Cloyd

Sister Mary A. Molloy, College of St. Teresa, Winona, Minnesota

John Nollen, Grinnell College, Grinnell,

J. L. Seaton, Albion College, Albion, Michigan

J. M. Wood, Stephens Junior College, Columbia, Missouri

H. M. Wriston, Lawrence College, Appleton, Wisconsin

SECONDARY SCHOOL MEMBERS

Class of 1931

W. W. Borden, Superintendent Schools, South Bend, Indiana

George Buck, Shortridge High School, Indianapolis, Indiana

H. H. Holt, St. John's Military Academy, Delafield, Wisconsin

M. R. McDaniel, Oak Park High School, Oak Park, Illinois

J. A. Painter, Steele High School, Dayton, Ohio

Merle Prunty, Superintendent of Schools, Tulsa, Oklahoma

Class of 1932

L. M. Fort, High School, Mitchell, South Dakota

H. B. Loomis, Hyde Park High School, Chicago, Illinois

E. D. Lyon, Withrow High School, Cin-

cinnati, Ohio John L. Shouse, Assistant Superintendent of Schools, Kansas City, Missouri

E. A. Spaulding, Emerson High School, Gary Indiana

J. W. Studebaker, Superintendent of Schools, Des Moines, Iowa

Class of 1933

John Craig, Superintendent of Schools, Muskegon, Michigan

Samuel Horine, St. Louis University School, St. Louis, Missouri

T. J. McCormack, High School, LaSalle, Illinois

J. W. Richards, Lake Forest Academy, Lake Forest, Illinois

J. F. Wellemeyer, Wyandotte High School, Kansas City, Kansas

O. O. Young, Superintendent of Schools, Galesburg, Illinois

C. Commission on Unit Courses and Curricula

OFFICERS

Chairman—Thomas M. Deam, Assistant Superintendent of Joliet Township High School and Junior College, Joliet, Illinois

Secretary-Will French, Associate Superintendent of Schools, Tulsa, Oklahoma

COLLEGE MEMBERS

Class of 1931

J. A. Clement, Professor of Education, University of Illinois, Urbana, Illinois

C. O. Davis, Professor of Secondary Education, University of Michigan, Ann Arbor, Michigan

R. M. Tryon, Professor of Teaching of History, University of Chicago, Chi-

cago, Illinois L. W. Webb, Professor of Education, Northwestern University, Evanston, Illinois

Class of 1932

¹C. E. Chadsey, Dean of College of Education, University of Illinois, Urbana, Illinois

D. H. Eikenberry, Professor of Education, Ohio State University, Colum-

bus, Ohio

John E. Foster, Dean of Men, Iowa

State College, Ames, Iowa

H. L. Smith, Dean of College of Education, Indiana University, Bloomington, Indiana

Class of 1933

Earl Hudelson, Professor of Education, West Virginia University, Morgantown, West Virginia

L. V. Koos, Professor of Secondary Education, University of Chicago, Chi-

cago, Illinois

J. E. Stout, Dean of School of Education, Northwestern University, Evanston, Illinois

M. H. Willing, Associate Professor of Education, University of Wisconsin, Madison, Wisconsin

SECONDARY SCHOOL MEMBERS

Class of 1931

Thomas M. Deam, Assistant Superintendent of Joliet High School and Junior College, Joliet, Illinois

B. J. Rivett, Principal of Northwestern High School, Detroit, Michigan

G. W. Willett, Principal of Lyons Township High School, La Grange, Illinois R. C. Woellner, University of Chicago,

Chicago, Illinois

Class of 1932

H. V. Church, Principal of J. Sterling Morton High School, Cicero, Illinois C. H. Perrine, Principal of Lake View

High School, Chicago, Illinois

H. H. Ryan, Principal of University High School, University of Wisconsin, Madison, Wisconsin

M. H. Stuart, Principal of Arsenal Technical High School, Indianapolis,

Indiana

Class of 1933

W. J. S. Bryan, Assistant Superintendent of High Schools, St. Louis, Missouri

Will French, Associate Superintendent of Schools, Tulsa, Oklahoma

E. H. K. McComb, Principal of Manual Training High School, Indianapolis, Indiana

William Prakken, Principal of High School, Highland Park, Michigan

¹Deceased.

Honorary Memberships

Under the provisions of the revised constitution of the Association the executive committee is charged with the responsibility of nominating persons for honorary membership. At the recent annual meeting the executive committee decided to follow the policy of nominat-

ing for honorary membership the past presidents, the former secretaries and the former treasurers of the Association. The Association approved this recommendation. In accordance with this action the following persons become honorary members:

ASSOCIATION PRESIDENTS

	Year	Name	Position at That Time
	1895	J. B. Angell*	President, University of Michigan
,	1896	C. K. Adams*	President, University of Wisconsin
	1897	J. H. Canfield*	President, University of Ohio
	1898	A. F. Nightingale*	Superintendent of Schools, Chicago
	1899	W. F. Slocum	President, Colorado College
	1900	G. B. Aiton	Superintendent of Schools, Minneapolis
	1901	S. W. Chaplin*	Chancellor, Washington University
	1902	G. N. Carman	Director, Lewis Institute
	1903	A. S. Draper*	President, University of Illinois
		F. L. Bliss	Principal, Detroit, Michigan
		G. E. MacLean	President, University of Iowa
	1906	E. L. Harris	Principal, Cleveland, Ohio
	1907	E. J. James*	President, University of Illinois
	1908	E. W. Coy*	Principal, Cincinnati, Ohio
	1909	C. N. Woodward*	Professor, Washington University
	1910	G. W. Benton†	Principal, Indianapolis, Indiana
	1911	H. P. Judson*	President, University of Chicago
		W. J. Š. Bryan	Superintendent, St. Louis, Missouri
	1913	F. N. Scott	Professor, University of Michigan
		J. E. Armstrong†	Principal, Chicago, Illinois
	1915	T. A. Clark	Dean, University of Illinois
	1916	Chester B. Curtis	Principal, St. Louis, Missouri
	1917	Thomas F. Holgate†	President, Northwestern University
	1918	George Buck	Principal, Indianapolis, Indiana
	1919	G. L. Mackintosh	President, Wabash College
	1920	G. E. Marshall	Principal, Davenport, Iowa
	1921	Lotus D. Coffman	President, University of Minnesota
		Milo H. Stuart	Principal, Indianapolis, Indiana
	1923	Charles H. Judd	Director, School of Education, University of
		· ·	Chicago
	1924	E. L. Miller	Principal, Detroit, Michigan
	1925	H. M. Gage	President, Coe College
	1926	J. D. Elliff†	Professor, University of Missouri
	1927	W. W. Boyd	President, Western College for Women
		W. I. Early	Principal, Sioux Falls, South Dakota
	1929	W. P. Morgan	President, Western Illinois State Teachers Colleg

ASSOCIATION SECRETARIES

Year	Name	Position at That Time
1895-1898 1898-1900	F. L. Bliss C. A. Waldo	Principal, Detroit, Michigan
1900-1902	F. N. Scott	Professor, Purdue, University Professor, University of Michigan
1902-1906 1906-1915	J. V. Denney† T. A. Clark	Professor, Ohio State University Dean, University of Illinois
1915-1919	H. E. Brown* H. M. Gage	Principal, Kenilworth, Illinois President, Coe College

ASSOCIATION TREASURERS

	G. N. Carman	Director, Lewis Institute
1901-1914	J. E. Armstrong†	
	M. H. Stuart	Principal, Indianapolis, Indiana
1922-1928	W. I. Early	Principal, Sioux Falls, South Dakota

*Deceased.

†Also a holder of an individual membership.

In addition to the foregoing list certain persons who were elected as individual members of the Association are, under the revised constitution, honorary members. The Association has discontinued the plan of recognizing individual memberships, but the revised constitution granted to all former holders of individual membership the recognition as honorary members with the voting rights authorized under the previous constitution. Individual memberships not included in the foregoing list of honorary members are as follows:

F. G. Blair, State Superintendent of Public Instruction, Springfield, Illinois

Otis W. Caldwell, Director, Institute School Experimentation, Columbia University, New York

N. P. Colwell, Secretary, Council on Medical Education of the American Medical Association, 535 North Dearborn Street, Chicago, Illinois

Calvin O. Davis, Professor, University of Michigan, Ann Arbor, Michigan

W. A. Greeson, Superintendent-Emeritus, Grand Rapids, Michigan

John C. Hanna, Supervisor of High Schools, State Dept. of Public Instruction, Springfield, Illinois

W. H. Johnson, University of Kansas, Lawrence, Kansas Thomas Lloyd-Jones, High School Visitor, University of Wisconsin, Madison, Wisconsin

John R. Kirk, President-Emeritus, State Teachers College, Kirksville, Missouri Sister Mary A. Molloy, President, College of St. Teresa, Winona, Minnesota Rev. Daniel J. McHugh, DePaul Uni-

versity, Chicago, Illinois

C. L. Mees, President-Emeritus, Rose Polytechnic Institute, Terre Haute, Indiana

Frank Mossman, President, Morningside College, Sioux City, Iowa

Mother Mary Samuel, St. Clara Academy, Sinsinawa, Wisconsin

Samuel Quigley, Extension Dept., University of Texas, 2417 Eagle Avenue, Houston, Texas

Andrew Russel, (Present address un-

John L. Seaton, President, Albion College, Albion, Michigan

Raymond Shoop, Department of Vocational Education, Jefferson City, Missouri

Miss Marian Talbot, Dean Emerita, University of Chicago, Chicago, Illinois

W. O. Thompson, President-Emeritus, Ohio State University, Columbus, Ohio

A. L. Whittenburg, Secretary, State Examining Board, Dept. of Public Instruction, Springfield, Illinois

Financial Statement of E. H. K. McComb, Treasurer, March 14, 1930*

In order to show more clearly the receipts and expenditures of the North Central Association from March 9, 1929, to March 14, 1930, this statement is made up in three parts as follows:

1. Financial statement supplementary to the financial statement presented at the annual meeting in March, 1929, covering a period from March 9, 1929, to March

31, 1929, when the books were closed.

2. Financial statement of a reserve set up to take care of the expenditures for the year 1928-1929 not received prior to April 1, 1929.

3. Financial statement from April 1, 1929 to March 14, 1930, including receipts and expenditures for 1929-1930.

\$14.571.96

FINANCIAL STATEMENT, MARCH 10-31, 1929

For Year 1928-1929

RECEIPTS

From Higher Institutions: 2 twenty-five dollar memberships for 1928-29\$ From Secondary Schools: 17 five dollar memberships 1928-29 Balance received from W. I. Early, former treasurer	
Carried forward from March 9, 1929	\$ 169.82 14,402.14
	\$14,571.96
DISBURSEMENTS	
Commission on Higher Institutions \$ 583.74 Survey and Inspection Expense 1,124.09 Commission on Secondary Schools 1,099.95 Executive Committee 296.00 Printing:	
Quarterly 1,485.32 Miscellaneous 380.49 General Secretary's and Journal Editor's Office: Clerical Assistance 183.35	
Miscellaneous 321.22 Reserve set up for 1928-1929 bills (see next page) 1,000.00	
Balance in Bank	

*The detailed report here given was presented to the Executive Committee by Mr. McComb; the condensed summary was read by him before the entire Association on March 20—The Editor.

\$37,582.20

THE NORTH CENTRAL ASSOCIATION QUARTERLY RESERVE SET UP FOR 1928-1929 BILLS

March 31-May 31, 1929

RECEIPTS

KECEIF 15		
Reserve set up for 1928-1929 bills\$	1,000.00	
From Higher Institutions: 8 twenty-five dollar memberships for 1929	200.00	
1 Inspection fee—fifty dollars	50.00	
From Secondary Schools:		
44 five dollar memberships in 1929	220.00	
		\$ 1,470.00
DISBURSEMENTS		
Commission on Higher Institutions\$	176.06	
Commission on Secondary Schools	118.50	
Commission on Secondary Schools		
Printing—Miscellaneous	212.19	
Miscellaneous	209.73	
Commission on Unit Courses and Curricula	5.53	
Refund of dues and fees	240.00	
	962.01	
Balance transferred to General Association (see page 3)	507.99	
		\$ 1.470.00
		Ψ 1, 17 0.00

FINANCIAL STATEMENT OF E. H. K. McCOMB Office of the Treasurer

For the Year April 1, 1929, to March 14, 1930

RECEIPTS

. RECEIL 15	
From Higher Institutions:	
2 twenty-five dollar memberships 1928-1929	50.00
271 twenty-five dollar memberships 1929-1930	6,775.00
56 inspection fees—fifty dollars	
2 survey fees—four hundred dollars	800.00
From Secondary Schools:	
2 five dollar memberships 1928-1929	10.00
2366 five dollar memberships 1929-1930	11,830.00
3 five dollar memberships 1930-1931	15.00
1 five dollar membership 1931-1932	5.00
5 duplicate payments of memberships	25.00
From Quarterly Subscriptions and Sales	1,401.10
From Carnegie Corpn. for Athletic Committee Fund	5,000.00
Interest on Athletic Committee Fund	1.39
From Reserve fund for 1928-1929 expenditures	507.99
From interest on bonds and certificates of deposit	263.92
CARRIED FORWARD FROM 1928-1929 CHECKING ACCOUNT	8,097.80
TOTAL	

EXPENDITURES

Commission on Higher Institutions	380.32 1,868.56 709.68	
Dues to American Council of Education Dues to National Committee of Research in Secondary Education	100.00 150.00	
Printing: Quarterly Miscellaneous General Secretary's and Journal Editor's Office:	4,094.45 1,054.77	
Clerical Assistance Miscellaneous Clerical Assistance to Treasurer	1,599.98 140.17 475.00	
Miscellaneous Postage Refund of dues and fees	460.31 231.76 665.00	
Fidelity Bond Fee for Treasurer Notary Fees		
TOTAL EXPENDITURES Bank Balance—Fletcher American Bank Fletcher Savings & Trust Co.	264.77 5,001,39	
Bonds—School City of Peru. Certificate of Deposit. Revolving Funds in Office of H. I., Secy. and Treas	4,910.50 9,000.00 600.00	
		\$37,582.20
CONDENSED SUMMARY		
Balance reported at last annual meeting, March 9, 1929 Additional receipts for the year 1928-1929	*************	\$14,402.14 639.82
TOTAL RECEIPTS FOR THE YEAR 1928-1929Final disbursements for the year 1928-1929	************	\$15,041.96 6,436.17
BALANCE AT THE CLOSE OF YEAR 1928-1929		23,711 10
TOTAL RECEIPTS 1929-1930		\$37,582.20 17,805.54
BALANCE MARCH 14, 1930 This balance is made up of funds as follows: Checking account bank balance\$ Carnegie Allowance plus interest	264 77	

Bonds—School City of Peru (Par \$5,000.00)	4,910.50 9,000.00
Revolving funds in the offices of the Commission on Higher	9,000.00
Institutions, Secretary, and Treasurer	600.00

\$19,776.66

REPORT OF THE AUDITING COMMITTEE

The Auditing Committee has examined the certified audits by Pace, Gore and McLaren, Certified Public Accountants, of the books of the treasurer, Mr. E. H. K. McComb, for the period March 9, 1929-February 28, 1930. We find these audits and the records of the treasurer adequate and satisfactory.

We recommend to the Executive Committee the consideration of the auditors'

suggestion of a fiscal year—July 1 to June 30— the report for this period to be published in the September Quarterly as the permanent record of the year and that the treasurer's report of the current status of finances shall be made at the annual meeting of the Association.

We commend the practice of having a

certified audit.

C. R. Maxwell R. Emerson Langfitt J. A. Larson

Special Note to Employing Officers

Attention is particularly called to the following Association warning:

The graduates of colleges not recognized by the North Central Association, in either its regular or its teacher-training list, and not recognized by any other regional accrediting agency, cannot be accepted unqualifiedly for employment as new academic teachers in secondary schools approved by the Association. The employment of new teachers who are graduates of non-approved colleges must be understood as involving inevitable delay while their scholarship is being investigated by the Chairman of the State Committee. The list of higher institutions approved by the North Central Association as well as the approved lists of other regional standardizing agencies may be found in this Quarterly.

The Fourth Year of the Quarterly

By C. O. DAVIS, Managing Editor

With the March number, 1930, the North Central Association Quarterly completed its fourth year of issuance. During all that time it has been my pleasure to serve as managing editor. Each year previous I have made a brief report to the Association respecting the administration and results of this office. From time to time also I have reported detailed matters to the Editorial Board and to the Executive Committee. These reports, in full or in substance, have appeared at intervals in the Quarterly itself. The last of these partial summaries was published in the March, 1930, issue of our magazine and gives certain facts and judgments relating to the current year. These need not be re-peated here. However, it is proper and desirable that I should now briefly supplement that printed report and should present certain comparable data covering the four years of my editorship.

During the year, 1929-1930, the Quarterly has contained 604 pages of reading material. This compares favorably with the number of pages of previous years, Volume I containing 580 pages, Volume II, 525 pages, and Volume III, 618

pages.

As in other years, too, an attempt has been made this year to have each issue appeal to varied interests. In consequence each issue has usually contained material relating to the work of each of the three great Commissions and to the Association as a whole. Nevertheless each issue has also had certain special features. Thus the June issue carried as its outstanding feature the lists of approved institutions and the standards relating to their accreditment. The September issue contained extensive excerpts from the official minutes and papers read before the Association one year ago now. In the December Quarterly an elaborate comparative study of

standardizing agencies in America was the chief article, although a number of special reports and prepared papers also appeared here. The March issue has given over most of its space to an elabor-

ate study of college freshmen.

The circulation of the quarterly this year has been approximately the same as that of previous years. That is, each issue has numbered 4,500 copies (The March issue 5,000 copies). Of these, about 2,400 are sent gratis to our accredited secondary schools, about 1,200 are sent to our accredited institutions of higher learning, about 400 are distributed to officers of the Association, state chairmen and other workers in the Association, about 200 are mailed to paid subscribers, and the remainder, about 400 copies, are kept in reserve to meet possible future needs.

At a meeting of the Editorial Board in November it was voted to place on the free mailing list the names of all deans of generally recognized graduate schools of America. Such a mailing list has been made up and includes 36 institutions. Letters notifying these officials of these schools have been sent out and numerous replies conveying appreciation and thanks have been received. The following is a more or less typical letter of this sort.

"My dear Mr. Davis:

Your letter of March 6 informing me that you have placed my name on the mailing list for the North Central Association Quarterly came to hand this morning. I sincerely thank you for the courtesy shown me, and I wish to assure you that I shall be very glad indeed to have an opportunity to keep myself informed in regard to the splendid work that is being done by the North Central Association."

From time to time during the past four years reprints of the various curriculum studies prepared by the Commission on Unit Courses and Curricula have been made. At first these reprints met with fairly ready sales and certain ones went through a second or third printing. However, during the past year there has been but relatively little public demand for them, only \$153.05 having been taken in on their account. At present there are from one hundred to five hundred unsold copies of each set in the publication offices and it now seems dedirable to order the type for them broken

The reprinting of these curriculum studies has, however, not been a financial burden to the Association. Quite the opposite. All told, up to March 1, 1930, they had cost for reprinting \$2,053.90. At that same date the income from the sales of them had been \$2,556.63. This leaves a net balance on the positive side of the ledger of \$502.73—and we still have on hand 5,603 copies which, if sold at the usual prices, will yield another

\$700.00 or more.

Readers of the Quarterly may possibly have noticed certain changes in the make-up and appearance of the printed page during the past year. In particular the spacings between lines and the style of type used for certain kinds of headings have been altered, giving the whole page more compactness and dignity. somewhat better grade of glue was also used on the cover, making it less likely than heretofore to tear loose. Unfortunately the numerous and extended tables to be found in the March issue are difficult to read. This is due to the fact that they are photostat copies of the originals, and had to be severely reduced in size in order to permit them to fit the standard page of the Quarterly.

The cost of publishing and mailing the Quarterly during the past year has been

\$5,119.98

as follows:

as lunuws.	
June issue	\$1,236.57
September issue	1,180.22
December issue	
March issue	
Incidental office expense	53.88
Letterhead and 1,500	
stamped envelopes	54.86

Total expense (not includ-
ing the salary of a part-
time office assistant who
shares her services with
the Secretary of the As-
sociation)
Average cost per issue

\$5,119.98 \$1,279.99

Parenthetically it may be stated that the cost of the Quarterly for the three preceding years was—

For	Volume	I	\$5,220.93
For	Volume	II	5,239.22
For	Volume	III	5,146.86

Or an average for the three years, 1926-1929, of \$5,202.34 per year or \$1,300.58 per issue.

Or, stated slightly differently, this year's Quarterly has cost, on the average, \$20.59 less per issue than was the case for the three previous issues.

During this same period (March 1, 1929, to March 1, 1930) there has been received from subscriptions and from sales of single copies of the Quarterly the sum of \$1,256.72.

In other words the net cost of the Quarterly for the year (not counting clerical office expense) was \$3,863.26.

All moneys received for the Quarterly and for reprints are transmitted by the Editor to the Treasurer of the Association and all bills (other than small bills for incidental office expenses) are sent to him for payment as soon as they are received. Below is a statement of these receipts and expenditures for the current year.

Statement of Receipts and Expenditures of the North Central Association Quarterly for the Year, March 1, 1929, to March 1, 1930

RECEIPTS

Carried forward from checking account, March 1, 1929		\$ 61.53
Sale of curriculum reprints	\$ 153.05	
proceedings (Includes \$15 returned by J. B. Edmonson)	1,271.72	1,424.77

DISBURSEMENTS

Incidental office expense, March 1, 1929, to March 1, 1930, (Includes \$15 borrowed by Secretary J. B. Edmonson and later returned\$

Money sent to Treasurer E. H. K. McComb........... 1,400.00

1,400.00 1,468.88

68.88

Bank Balance March 1, 1930...... \$ 17.4

In conclusion permit me once more to express my appreciation for the coop-

eration which has been given me by various members of the Association during the past year and to voice the hope that the Association's continued bestowal of confidence in me and my endeavors may not be disappointing in the twelve months before us.

Respectfully submitted, Calvin O. Davis.

Dated at Ann Arbor, Michigan, March 15, 1930.

The National Association of Officers of Regional Standardizing Agencies

The third annual meeting of the National Association of Regional Standardizing Agencies was held at Atlantic City February 25. This organization has for its major purpose the cultivation of more effective cooperation between the standardizing agencies in the field of high schools and colleges. The meeting this year was in charge of Dean J. B. Ed-monson of the University of Michigan, Secretary of the North Central Association of Colleges and Secondary Schools, and Dr. Joseph Roemer of the University of Florida, an officer of the Association of Colleges and Secondary Schools of the Southern States. The general topic for discussion was "The National Survey of Secondary Education."

The program was carried out in a joint meeting with the National Association of High School Supervisors and Inspectors.

It consisted of the following:

1. The National Survey of Secondary Education, Hon. William J. Cooper,

The Commissioner of Education, Washington, D. C.

2. How Inspectors Can Assist in the National Survey of Secondary Education. Dr. Joseph Roemer, University of Florida. Secretary of the Commission on Secondary Schools, Association of Colleges and Secondary Schools of the Southern States.

3. Discussion. Professor Thomas Lloyd-Jones, University of Wisconsin.

4. The Relation of the Federal Government to Education. Dr. Henry Suzzallo, Executive Secretary, National Advisory Committee on Education.

The officers of the standardizing agencies expressed a willingness to aid any cooperative studies or inquiries relating to schools or colleges.

The following officers were elected for

the ensuing year:

Chairman: Professor Joseph Roemer,

University of Florida.

Secretary: Professor E. D. Grizzell, University of Pennsylvania.

The Work of The Three Commissions

(From the Exchange Reports)

The North Central Association is organized, as is well known, into three permanent commissions. At the time of the annual meeting in Chicago the Commissions sit simultaneously. The result is that persons attending any one of these Commission meetings are left more or less ignorant of what is taking place in

the other two Commissions.

In order to remedy this condition the Executive Committee, a few years ago, made provision for what were called "exchange reports" made by the chairman of each of the three Commissions. This year a slightly modified plan was tried. This was to interrupt the separate Commission meetings, to assemble the members in one auditorium, and to permit the three chairmen to give their "exchange reports" in the joint meeting. This meeting occurred Wednesday afternoon, March 19. The following is the stenographic report of its deliberations.—The Editor.

PRESIDENT MORGAN: This

meeting will please come to order.

I want to take this opportunity to explain the arrangement, and it will be very brief. It is really arranged this way on the basis of a little more humane treatment of people who appear on the program. Formerly, each Commission sent a representative to each of the other two Commissions to make his report. That meant that each man must make at least two speeches, and he usually made one to his own Commission, which made three.

This seems to be a plan by which each man will make a full report for his Commission not only to his Commission but likewise to the other two. So we are arranging to have this for those reports, followed by one of the principal ad-

dresses of the meeting.

The first report is that of the Commission on Institutions of Higher Education by the President of that Commission, President H. M. Gage.

MR. H. M. GAGE: It is somewhat of a relief, as President Morgan said, not to be compelled to go from one Commission to another in order to relieve our minds of things that ought to be spoken. I haven't a formal report to make to you, not because there aren't things which merit a formal report in a sententious statement, but rather because of the limits of time imposed on one at these meetings. I haven't had time, really, to organize material and to present it to you in a way that would give you a real and complete and a fair idea of the things that the Commission on Higher Education is doing.

Some of you remember, others of you have some faint idea of the historic relations that exist between the Commission on Secondary Schools, especially, and the Commission on Higher Education. From the very beginning they have had, as was intimated this morning in some of the discussion, very common problems, the problems of entrance and problems of curriculum. Strange to say. I have heard it intimated, in fact I have read in some of the old proceedings, that the North Central Association in the beginning was interested in the problem of athletics. As some of you are inclined to believe, two or three years ago the North Central for the first time gave its attention to the problem of athletics. I was under that impression myself, but have since learned from those who have been in the Association from the beginning that the relations of high schools and of colleges, in regard to athletics, were at least present in the minds of those who brought secondary schools and colleges together in order to promote better relationship.

I suspect that it may be well enough for us to visualize again and again the

extensiveness of the work, the very size of the work that we have in hand; going over twenty states, the Commission on Higher Institutions alone is dealing with, as I remember it, about 275 different institutions.

We are dealing with a good many different types of institutions, not just those on our accredited lists and on the same accredited lists; there are different

types of institutions.

It also is true that the North Central Association has very intimate relations with institutions which are not fouryear colleges at all. In other words, we have relations with professional schools. It has sometimes appeared to me that when people ask why the North Central Association has authority and why it has prestige, it isn't only due to the fact that the men who from the beginning have volunteered their services have generally acted with integrity and with high intelligence, but it is practically due to the fact that a number of professional associations in this country have looked upon the work of the North Central Association and have approved it. In other words, one of the accrediting rules is to the effect that a college to be accredited, if it has an affiliated college, must also show that the affiliated college is both creditable and accredited. In other words, in the case of a medical school. we would require that it receive the approval of the Educational Committee of the American Medical Association. Nursing schools would be the same way. Dental schools must receive the approval of the accrediting association of the Dental Educational Council. For pharmacy schools and for law schools and for libraries we have the same arrangement.

It is also true that the Committee on Education of the American Bar Association, and so forth, accept the application of standards to the colleges with which their professional schools are affiliated.

Just at the present time the Commission on Higher Education has before it the problem of dealing with music schools. The National Federation of Music Schools (possibly that title isn't

correct, but you will understand what I mean) is, I think, in effect asking the Commission on Higher Education that we give to them the privilege of accrediting all music schools and enter into the same relation with the music association that we have with the American Bar, with the American Medical Association, the pharmacy association, and so forth. It is quite interesting to some of us to know that this National Association of Music Schools is telling us that we now accredit colleges which have at least departments of music which are not accredited by their association, so they are presenting a problem of accrediting to us, one with which we shall have to deal.

There are certain common problems of interest, especially to the two Commissions, the Commission on Secondary Schools and the Commission on Higher Education. It has seemed to me during the last two or three years that the number of common problems has been tend-

ing to increase.

I noted this morning the remark was made, I think by President Kahn, that in the beginning the secondary schools were accredited for the sake of the colleges, and that a little later the colleges were accredited for the sake of the secondary schools. Of course, it is also true now that the accrediting of colleges is serviceable to graduate schools and to professional schools of all sorts.

Junior colleges introduce a problem in which the Commission on Secondary Schools and the Commission on Higher Education are mutually interested. Someone said in one of our meetings two or three years ago that colleges are secondary schools and are becoming

more so all the time.

I remember that Dean Lyman of the University of Chicago at Washington last January, in advancing his forceful ideas in regard to the training of college teachers, referred us to Professor Morrison's book on "Secondary Education" and asked us if the methods we were pursuing in colleges were not in effect secondary methods of instruction. He also challenged the colleges to realize that they at least said they were institutions

of higher education, and then said pointedly that they never could be institutions of higher education unless they insisted not only on the higher but on the very highest possible training for members of the instructional staff.

I thing that most of you realize the pointedness of my remark that the junior colleges today present a field and a problem in which the Secondary and the Higher Education Commissions are mutually interested. Not to discuss the matter but rather to illustrate it, I think that I might mention to you that our Commission on Higher Education has a fashion, which is growing a bit in popularity, of giving its sanction and approval to educational experimentation. The Commision has not been quite willing to put all the institutions in the strait-jacket of standards, and has realized that the progress of education in this country depends in very large measure in preserving some free areas of action, of initiative and of experimen-

So from time to time in recent years the Commission has given its formal approval to certain experiments in education and has appointed committees to supervise or to observe these experiments and to report to the Commission in order that all of us might have the benefit of the results of these experiments.

A number of these experiments are in the field of high school and junior college education. We have a request this year, for instance (it may come up for action this afternoon; I presume it will) from one of our institutions to do fourteen years of work in twelve years. That involves college work and it involves high school work. As I understand the request which has been approved, as I remember it, by the Board of Review, it is a request that the colleges give entrance credit earned by pupils who have been in schools less than nine years. There is another college which has before the Commission a request for an experiment this year. is that this college (it is one of the endowed colleges and a very good one) be

allowed to receive into its freshman year students who have their third year of high schools work, exceptional students, well trained and carefully selected students. Obviously that is a situation in which both the Secondary Schools and the Higher Education Commissions are concerned.

Another one of our colleges, also an endowed institution of good repute, has made a request that it be allowed to establish a pre-collegiate course, to receive into that course carefully selected students who have done two years in advance of the eighth grade or three years in advance of the eighth grade, to put them under special instruction and training and special conditions of residence and supervision of their living, and to outline for them a six-year course, which will not save any time, but a course of instruction which presumably will result in better work.

In acting on one of these requests, one of the members of the Board of Review made this remark, which I pass on to you. He said that some people now were in favor of doing better work in the same time; other people were interested in doing the same work in shorter time. He indicated that he was more interested in doing a better quality of work in the same time for instruction.

There are problems of athletics in which these two Commissions are interested. I have had a good deal of correspondence with high school athletic associations and with the National Federation of State High School Athletic Associations. For one thing, the consensus of opinion, as I gather it from a good many letters from high school principals and from officers of high school athletic associations, is that the amounts of money which higher institutions are using in recruiting athletes is greatly exaggerated, but they rather unite in saying that there is no exaggeration of the disturbing effect of the busy work of higher institutions as the recruiters go about during the last year of the high school course disturbing the mental poise and balance and outlook of the high school youngster, distorting his sense of values and exaggerating his sense of the importance of his own self. That has been rather a common expression of opinion by high school men as they look at the colleges in their activities in relation to athletics.

The Committee on Athletics of the Commission on Higher Education I cannot say has determined, but has it in mind, at least, to circularize the high school principals of North Central territory, placing in the hands of those principals the athletic standards of the North Central Association and a list of North Central colleges, and asking those high school principals to join with the North Central Association in the enforcement We have not just of those standards. determined to do that, but I am revealing the processes of the thinking of the Committee on Athletics. It has occurred to me that it would be a good thing to do, if we could get that sort of between the cooperation secondary schools and the colleges of this Association, for I am perfectly certain that the high school principals of North Central territory could be very helpful to us if they would cooperate not only sympathetically but intelligently, with reference to our standards and also with reference to the particular colleges which, being members of this Association, are obliged to live up to those standards.

The next point on my speech is five minutes. (Laughter) I will now proceed to speak about five minutes. I had it in mind to say something to you about problems faced by the Commission on Higher Education in the accrediting of the teacher training institutions. President Morgan, I am sure, handed me this note because, being president of a noteworthy teacher training institution, he does not want me to neglect to say something about the teacher training institu-

I think I shall have to content myself with calling your attention to the fact that that problem presented to the Commission is one of the major problems. I may only indicate this, that, in effect, when we go over the reports of various teacher training institutions, the one point, possibly the one point, that we always examine when an institution applies for transfer from the teacher training list to the regular list of colleges on the four year accredited list, we always ask what is the relationship of the two-year teacher training course for elementary teachers and the four-year course which prepares teachers in the secondary schools?

The effort of the Board of Review and the Commission has always been to separate those courses in their organization and in their content, so that when a four-year course is given and a degree is granted, it will represent not an aggregation of courses but will be an organized unity progressing upward by regular steps and sequences from the freshman to the senior year.

I am personally not entirely satisfied with the abolition of the list of teacher training institutions although I can see very great merit to having only one list for four-year institutions and adopting standards that will classify those institutions, not because they are the same in type, not because they have the same courses of instruction, but because they are all equal with respect to the fact that they are excellent in the things that they do, and they are all living under this standard, the inescapable authority of the love of excellence.

I could illustrate that by an action that we took last night in regard to one of our institutions. I am going to close by making just two remarks. In recent years we have rather emphasized, first, the financial standard. In the last two years we have not said very much about it. During the last two years we have given our attention in accrediting very largely to the professional and the academic preparation of our faculties.

A final observation is, we speak of ourselves sometimes as a standardizing agency. I like to think of ourselves, of all these Commissions working together in the Association, not as a standardizing agency but as an idealizing agency. President Harding used to speak of back to normalcy, but a norm is a standard, and an ideal is something to which we

cannot go back; it is always something to which we must go forward.

A little boy went into the grocery store one day and said to the shopkeeper, "Will you give me an egg's worth of cinnamon?"

The groceryman put up in a package an egg's worth of cinnamon and asked for the egg.

The boy said, "I haven't an egg but I have a hen on." (Laughter)

In accrediting we are asking to do that a good many times, and we very many times fall back on our standards and say, "We cannot accredit you on the basis of what you are going to do in the future. We must accredit you on the basis of what you have done at present." It is perfectly true that we say that, and yet I am sure that in the hearts and minds of all of us, we are an idealizing agency, and one can get an egg's worth of cinnamon now and again even if he only has a hen on, with an egg in prospect.

I feel that our issuing of approved lists, both secondary lists and lists of higher institutions, is really a minor part of the work of this Association. Certainly, there is no element of snobbish exclusiveness in membership in that list,

and no one is inclined to say:

We are the sweet, selected few, May all the rest be damned;

There's room enough in hell for you, We'll not have heaven crammed.

I am sure I have used the five minutes for the termination of my speech. I now resign the floor to another.

PRESIDENT MORGAN: I am sure it is interesting to all of you to see

the growing confidence that the speaker has in hens. (Laughter)

There are a good many small children, and speakers, too, who insist on betraying the confidence of the maternal spirit that gives them certain instructions before the company comes. President Gage is bound to do that, I see.

The next speaker on this program is to give a report from the Commision on Unit Courses and Curricula. The Chairman of that Commission is Thomas

M. Deam of Joliet.

of the Commission on Unit Courses and

Curricula as follows:

The Constitution of the North Central Association states that the "Commission (Unit Courses and Curricula) should plan and carry forth research relating to unit courses of study in various subjects and the curriculum in all classes of secondary schools and institutions of higher education within the Association." (Article IV, Section 6)

In line with the purpose stated in the constitution the Commission on Unit Courses and Curricula has been working upon three studies, which are in different stages of progress. The committee on Standards for Use in the Reorganization of Secondary School Curricula has been absorbed for several years in qualitative and quantitative analyses of curriculum materials. The committee on Professional Training of Secondary School Teachers has been considering the questions and problems that arise in the process of securing and developing teachers. The latest committee which we have is that on College Entrance Requirements in English. The results of the activities of the committee will be reported before the Association tomorrow.

I. COMMITTEE ON STANDARDS FOR USE IN THE REORGANIZATION OF SECONDARY SCHOOL CURRICULA

This committee is the oldest of our working committees. In the past three or four years you have heard much about qualitative analysis, quantitative analysis, and North Central Association ultimate and immediate objectives. The

March, 1927, March, 1928, and March, 1929, numbers of the Quarterly contain tangible evidence of considerable activity on the part of the committee. In looking over the proceedings of this commission, since its creation in 1916, I find re-

peated discussions concerning the need for such an analysis as the committee has been trying to make. No less authority than Charles Hughes Johnston (deceased), the first active president of this commission, nearly 15 years ago, hinted at the need for reorganizing courses and curricula upon qualitative and quantitative basis.

Under Dr. Jesse H. Newlon, the second active chairman of the commission, work was begun upon the reorganization of secondary school curricula in the light of modern standards and ob-For a few years after the World War little was done in the way of reorganizing subject materials. organized committee in 1923 started again on its perilous task of actually analyzing subject material upon the basis of ultimate and immediate objectives. The committee first tried to set forth a point of view; it tried to show the kinds of material that should go into courses and curricula as evaluated by ultimate and immediate objectives of ed-The committee continued its work until it had made a qualitative analysis of practically all of the subject

How much practice has been affected indirectly by the long labors of these sub-committees we have no way of tell-Judging from the number schools which have sent for the reprints, we should say considerable interest has been created by the work of these com-Judging from the adoption of mittees. these materials, even in modified forms, by secondary schools of this Association. or any other Association, we might say the result has been disappointing. in the words of the general committee, this committee does not endeavor to propose ideal curricula or to present a summary of present practice. On the contrary, the committee has set forth certain fundamental considerations which, it is claimed, underlie any successful attempt to secure adequate reconstruction of high school curricula." (N. C. A .-1928, p. 391.)

If the qualitative analysis of content material deserves the commendation which was tendered it three years ago by Dr. Bobbitt in your presence, the committee will feel repaid for its work. Dr. Bobbitt said.

"I might say with reference to this report of your Commission on the Secondary School Curriculum, that I should classify it as emanating in the main from the newer conception of education. its vocabulary, in its turn of thought, you can see that it is influenced all the time by habits of mind which have grown up through many years of holding to the old purposes, but it represents the clearest statement in the secondary field, I am sure at the present, of the newest purpose; it represents a tremendous advance over anything that we have previously had presented, it is quite certain, I mean a tremendous advance toward what I call the newer purpose. That may not be an advance, it will not be; it is not an advance in the judgment of a good many of those present." (N. C. A., V. 2, p, 273.)

If I can at all sense the feelings of practical school men, I should say that most of them who have read the reports of the subcommittees upon the different subject fields claim that the presented outlines lack practicality. School men probably want to adopt both in quality and quantity subject materials already set up for them. Most of them are too busy to mull over and to work over idealistic suggestions and patterns.

The general committee hopes that it will be able to go farther toward the practical in the quantitative studies in which it is now engaged. Before the Association tomorrow, as well as before the Commission today, Professor Hurd of Teachers College is presenting, in his paper entitled "Essentials in Physics", unit organization of Physics; Professor Downing is doing a similar thing for the subject of Biology.

The question as to how much more will be done and what turn the activities of the committee will take is to be thrashed out in this afternoon's and tomorrow's commission program. However, beginnings of quantitative analysis in subject fields other than Physics and Biology have already been made.

II. THE COMMITTEE ON PROFESSSIONAL TRAINING OF SECONDARY SCHOOL TEACHERS

At the annual meeting of the North Central Association of Colleges and Secondary Schools for the year 1924, a committee of the Commission on Unit Courses and Curricula, under the chairmanship of Dean C. E. Chadsey, made a report on content of college and university courses of education. port was printed in the proceedings of that year, and the committee was continued for the purpose of obtaining additional material concerning the report. The original report of the committee, together with the supplementary statements of the committee, was presented for the consideration of the Association at the annual meeting in 1925. committee had devoted itself exclusively to the under-graduate courses in education as found in the colleges and universities. It found, among things, that there were many courses given under the head of education which are not really acceptable as ed-A great deal of overlapping was found in these courses. The committee made certain recommendations on the basis of its findings. The Association went on record as approving the general spirit of the report but did not adopt its specific findings.

The colleges were asked to consider

the purpose of this report.

It was the feeling of the members of the Association that another investigation should be instituted, wider in scope than the one just referred to, and more exhaustive in methods. This desire on the part of the Association found expression in the following resolutions which

were adopted:

"Moved that the Commission on Unit Courses and Curricula be requested to initiate an investigation of the general problem of the professional training of secondary school teachers, including a study of typical domestic and foreign methods, with a view (1) to determine whether and to what extent graduate instruction should supplement or be substituted for the present system of under-

graduate teacher training courses; (2) to secure for prospective teachers the benefits of effective practice teaching under competent direction; (3) to indicate a procedure that may bring about more uniformity in the minimum requirements in the various states in the North Central territory with reference to the professional training of teachers." The matter was referred to the Unit Courses and Curricular Commission for action, and the commission organized a committee for the purpose of carrying out the provisions of the resolution.

The committee in its first year's study discovered the magnitude of its task. Two problems were very outstanding

from the first:

1. The difficulty of setting up boundaries to the field of investigation; and

2. The limitations of time and money

to do the work.

However, by the time of the March, 1928, meeting of the commission, some facts and information were collected from available studies and researches and were reported upon at this meeting. These studies and researches were organized under the following heads:

1. The background of those who seek teacher training in our colleges and uni-

versities.

2. Present practice in student parti-

cipation in teaching,

3. The proportionate amount of professional and academic training commonly accepted for under-graduate degrees.

4. Characteristic differences between under-graduate and graduate courses in

education.

5. Legal qualifications of teachers.

6. The college placement bureau and the candidate.

7. The work of the beginning teacher. But a summary of these reports, due to their length, was given at the meeting of the Association in March, 1928. The complete report of the researches and studies of the committee, together with a study upon "Practice Teaching in the

Colleges of the North Central Association," was published in the December, 1928, number of the Quarterly.

Summarizing the work of the committee, the chairman of the committee before the association at our meeting a year ago,

said:

"In the matter of graduate and undergraduate courses, our report shows a broad twilight zone of uncertainty between the two. There are no standards either between institutions or within institutions which determine whether a course is ranked under-graduate or graduate. There are many 'tendencies' and 'feelings' but no objective criteria. Present practice contributes nothing to the solution of the problem. This committee has neither the ability nor the facilities to determine whether as a matter of educational theory, professional training for teaching ought to be wholly or largely graduate instead of undergraduate. It doubts whether any similarly constituted committee can now determine it. Obviously, any secondary school will prefer graduate teachers to those holding but an under-graduate degree. Other things being equal, five or six years of college education for teachers is to be preferred to four. shall the professional courses be part of the under-graduate or graduate work? Who can give us an answer upon which The committee suggests we can rely? that a reorganized curriculum for professional training evolved after a perusal of the Commonwealth Study offers the best opportunity for immediate progress in the field of curriculum develop-This study will doubtless promote much consideration of the teacher training curriculum and may throw light upon the necessity of providing for graduate professional courses.

"The committee has included in its last report two studies touching upon the question of minimum legal requirements. One of them gives a comprehensive survey of the legal requirements for teaching in the several states. The other attempts to compare North Central states with the non-North Central states on fourteen criteria. It shows

not only how little is necessary to obtain the lowest secondary certificate in North Central and non-North Central states, but also what is necessary in both groups for the highest types of secondary certificates. A reading of these studies shows that the abolition of 'blanket' certification is the greatest single improvement that could be made. In eighteen of the twenty North Central states those who want to raise professional training standards by legal enactment may well concentrate upon the abolition of the 'Blanket' certificate.

"The committee, however, would like to reiterate its contention that the profession should set its own standards rather than depend upon legal enact-One might think that legislatures would seek to protect the interests of children entrusted to them, by the theory that education is a chief function of the state, by fixing high standards of professional training for teach-We all know, however, that the practical workings of politics result in the establishment of the bearest minimums. Professional groups working on the fringe of the known and seeking continuously to bind bit by bit the unorganized unknown to the organized known must set standards for themselves far in advance of what they may expect popular thinking to incorporate

"The last aspect of the problem of professional training specifically referred to in the motion creating this committee, that of practice teaching is the one upon which the committee desires the most serious study of this association. It invites attention to the Colebank study entitled "Practice Teaching in the Colleges of the North Central Association", published in the December North Central Association Quarterly (1928) as a means of pointing out some of the emphases this committee would like to stress.

In the same session in which he reviewed the work of the committee, Mr. French, as chairman of the committee, read the following proposals and recommendations to the Association:

1. "That the Commission on Higher Institutions undertake to adapt and apply the standards of the American Association of Teachers Colleges touching practice teaching to all North Central Association institutions training secondary school teachers until such time as the North Central Association sets standards of its own in this field.

2. "That this committee work be continued under the direction of the Unit Courses and Curricula Commission but with a reorganized committee more widely and ably representative of the institutions comprising the North Cen-

tral Association."

3. "That the business of this reorganized committee be to undertake to set up objective standards in the field of teacher training in general but more especially standards for judging adequate facilites for and effective programs of observation of and participation in teaching for the use of this Association in making lists of schools which may properly undertake the professional traning of secondary school teachers. Commonwealth Study makes committee work in this field more promising than The task is to determine ever before. what conditions must obtain and what facilities must exist in order that student teachers may best learn how to do well those activities of teachers most frequently performed and most difficult to learn which can be learned through practice under supervision. A subordinate task would be to determine for which of these activities pre-service training is practical and which would have to be learned during in-service training."

4. "That this organized committee be empowered upon behalf of the North Central Association to endeavor to enlist the interest of the Office of Education in its work with the object of inducing the Office to aid in financing this work from funds now available to the Office for research in secondary education."

During the past year the committee has remained inactive for several reasons, but mainly because it was the understanding a year ago that the North Central Association itself and the Office of Education had some work of this kind in The Office, according to Dr. Cooper's Atlantic City statement, is going to delay the teacher training study for a considerable time. does the North Central Association want us to do? If this matter still rests in the hands of the commission on Unit Courses and Curricula the commission is willing to go ahead. In fact the Commission on Unit Courses and Curricula this morning expressed its hope that the work of the committee be continued.

III. COMMITTEE ON COLLEGE ENTRANCE REQUIREMENTS IN ENGLISH

Through the executive committee of the Association the Commission on Unit Courses and Curricula was assigned a year ago the responsibility of revising college entrance requirements in English. Assistant Superintendent E. L. Miller of the Detroit Public Schools, Chairman of the former committee, was willing to accept the chairmanship of this new committee. Serving with Mr. Miller upon this committee are the following members:

F. H. Bair,

Superintendent of Schools, Shaker Heights, Cleveland, Ohio Miss Essie Chamberlain,
Oak Park High School,
Oak Park, Illinois.

Thos. W. Gosling,
Superintendent of Schools,
Akron, Ohio.

Miss Rewey Belle Inglis,

President of the National Council of
Teachers of English,

Minneapolis, Minn.

Prof. R. L. Lyman, University of Chicago.

Chicago, Ill.

E. H. Kemper McComb,

Principal Emmerich Manual Training School,

Indianapolis, Ind.

Miss Sarah T. Muir, Lincoln High School,

Lincoln, Neb.

Marquis E. Shattuck,
Director of Language Education,
Detroit, Michigan.

W. Wilbur Hatfield,
Secretary of the National Council of
Teachers of English, Chicago, Normal
School,

Chicago, Ill.

According to the proceedings of the North Central Association, the earlier committee, over which Mr.. Miller presided, presented at the March, 1922, meeting of the Association a series of college entrance requirements in English. This report consisted of thirteen recommendations bearing upon aims, units, and divisions of the subject, methods, individualization of instruction, and outcomes. Courses in English were worked out for the grades 7, 8, 9, 10, 11, and 12.

From time to time Mr. Miller has written me concerning the activities of this committee. I should say that the committee has made considerable progress. Inasmuch as this report is to come before both the commission and the Association, I leave to the chairman of the committee the responsibility of reviewing their activities.

PRESIDENT MORGAN: I am sure any of you who have not been aware of the purpose of this joint meeting are beginning to see that the total purpose of it is to inform each Commission what the other Commissions are doing and thereby get the general cooperation which was suggested in the last remarks of the last speaker.

The next is the report from the Commission on Secondary Schools which is to be given by Mr. F. C. Landsittel.

MR. F. C. LANDSITTEL: Mr. President, Ladies and Gentlemen: It

seems a bit unfortunate in a way that we should be called upon to make reports on the work of these several Commissions, although I suppose it is unavoidable that this should be done, as early in the course of the week as this hour. It leaves us in some uncertainty, at least with regard to what the outcome is going to be.

It is a situation that is like one that I heard of, the scene of which was in a certain hospital. A man had been under the necessity of having an operation, and he was just recovering from the effects of it when he observed that the blinds were all drawn around about him. He turned to the nurse and inquired, "Why all the darkness?"

She explained it in this way: "I am sorry but there is a terrible fire raging just across the street, and I drew the blinds for fear that if you wakened and saw all that, you might feel that the operation had not been successful." (Laughter)

We can't quite tell at this junction just what degree of success there is going to be, and yet, as appears from the remarks thus far made by the two speakers preceding me, some information at least can be brought which is of common interest.

If I may be pardoned, I should like to fulfill the wish of a special committeeman of our Commission that invitation be extended not only to the members of our Commission but to others who may be interested to join the Commission in the annual dinner which will be held this evening.

With reference to the work of the Secondary Commission, the business of it, strickly speaking, a good deal thus far, so far as this meeting is concerned, has been of the nature of routine, and when I say routine I do not mean empty routine by any means, for, as everyone who is actively concerned with that work realizes very fully, it has been a season of very real work. This will appear to you in a measure when I tell you that from about ten o'clock yesterday morning until about the same hour this morning, this Commission has examined, not

in every detail to be sure, but yet examined in a critical way and in a sufficent way, we feel, and, as experience heretofore proves, in a way revealing relatively few mistakes, upwards of 2,000 reports of high schools. One of our committees (a large committee, it is true) handled within this twenty-four hour period, or approximately that, 1800 high school reports.

The result of this which I have called routine but which in reality is very arduous work is to be given to you in detail in the report of our Secretary which will be made in the general session to-

morrow, I believe.

There are one or two features of this report which I have considered of sufficient interest to bring to your attention at this time, for a repetition of these particular points will certainly do no harm.

The total number of schools, as approximately stated previously, reporting was 2,344, of which, 2,336 will in all probability be continued on the list for next year. This is an increase of something like 70 schools over 1929. There have been 105 new schools added. You may catch what appears to be a discrepancy between the two statements just A few schools, of course, now uttered. have been either dropped or otherwise removed from the list as will be explained in a moment. In speaking of 105 new schools, I do not refer to the net gain in high schools accredited by this organization but refer to the schools going on the accredited list this year for the first time, and hence, in the strictest sense of that term, new schools.

Six schools have been dropped for violations of standards and seven schools have been withdrawn from the list, as we say, out of consideration for schools, for schools that go off our list in cases where we think the stigma of dropping, in the ordinary signification of that term, ought not apply.

There were 406 schools out of the total of more than 2,300 that were either warned or advised. I take it that you are well enough informed as to the mean-

ing of those terms, so there is no occasion

for explanation.

There is a bit of interest (at least it appeared especially interesting to myself) in some changes with respect to the five and six-year high schools, the three-year high schools and, necessarily, also, the four-year high schools, in consequence of the changes in these first

two groups referred to.

In five and six-year high schools we had in 1929, 220; this year we have 187, which, as you will note, means a decline of 33. In the case of three-year high schools, which suggests or implies a junior high school organization in connection, we had in 1929, 362; in 1930, 312, a decrease of 50, which I confess is quite difficult to explain. Our Secretary has an explanation which I shall ask you to give attention to when he gives it. It would not be necessary and not quite in place, I think, to state that now.

You see, then, that for the four-year high schools, instead of a decrease there has been an increase of 149, which is, of course, a larger increase, necessarily, than the total increase of schools; that is to say, there has been a relative gain in four-year high schools. That may come in part (and this is as much as I shall say in the way of explanation) from the fact that schools that were five or six-year high schools had the option under the scheme of reporting, of reporting as four-year high schools although they were actually attempting to run and were running what nominally was a six-year high school.

Following up what President Gage has said regarding the matter of athletics, I feel that it is but just to our Commission as well as of interest to you possibly, to explain or to make clear the policy of the Commission, the work that our Commission is attempting to do in

this same field.

Last year we appointed a Committee on Athletics, which may have been suggested partly by the Committee that has been working in the Higher Commission for the past year or two, but which came immediately from the interest of one or two members of our Commission, and the very deep conviction entertained by those individuals that this was a problem that the secondary schools ought to be dealing with as well as the higher insti-Accordingly, a committee was appointed, the authorization of the committee being that for this year, at least, the committee would not go so far as to make recommendations looking toward the incorporation of anything like standards on athletics but rather plowing the field a bit and finding what further avenues of investigation might well be taken by our Commission, with the ultimate view, obviously, of reaching something in the way of policy, if not of definite standards applying to the athletics phase of school activities. So we have that Committee working and its reports will come tomorrow morning. Doubtless some of you may be interested in hearing what they have to suggest.

The report of this committee will concern itself mainly with the facts in the situation with respect to the kind of athletic activities that high schools are carrying on, the extent to which they may or may not be encroaching upon the regular programs of school work, and matters of that sort. In other words, the report of the Committee will be informative, mainly, rather than undertaking in any considerable measure to advise or to recommend.

A further matter that is in the hands of the Committee is the matter of library conditions in high schools. We have a very indefinite standard relating to high schools, which does nothing more than bring it to the attention of the inspectors concerned with the grading of high schools and the state committees who alone are in position to really get the facts in the situation, leaving it to them to determine whether or not the library facilities are adequate. We do look somewhat to the expenditures annually for library, but out of the experience of visitation of schools and efforts to classify, and so forth, the conviction grew that from year to year we should be doing something in the way of fostering better library conditions throughout the twenty states.

The Committee which was appointed

two years ago or more, perhaps, reported that they deemed it advisable to follow up the work of the first committee with a committee that would undertake to crystallize in the form of recommendations of specific standards, the things that should be done with reference to the library. This Committee will make its report tomorrow; hence what I am saying here will be but hinting at the general

nature of that report.

They will recommend improvements in the way of additions of books from year year to year, and presumably, also will indicate something in the way of classifications under which the additions to libraries shall take place. But the report will concern itself, as I understand, in a rather special way with the problem of obtaining competent handling of libraries in the high schools, in a general way. You see at once I am referring to trained librarians as in active charge of the administration of the library. We do not know just what the recommendations will Whatever the recommendation of either this Committee or the Committee on Athletics is, it will eventually, of course, be acted upon finally by the Committee or Standards which has under its direction the matter of making the standards that apply in the classification of high schools with respect to all phase of administration and of teaching.

These are the matters that occur to me as being of most significance and of interest to you, with the exception of one to which I shall refer very briefly, and that is a committee which has already reported and which has made a rather important contribution, we think, to our

work.

You will recall, many of you, that we have attempted to apply during this past year, in fact for two or three years past a standard requiring that new teachers shall be assigned in their teaching to the field or fields of specialization represented in their training. In that connection we have faced the problem of determining not only what is a major field of training but what also is a minor field. We had a committee reporting this morning which endeavored to get the consen-

sus of judgment of persons in the Commission and out of it, having judgment of worth on this matter. The Committee recommends that on the basis of the returns from this questionnaire, the major, I believe it is, for English, or the minimum, I will put it, of training that a teacher should have to be permitted to teach in the field of English should be 30 semester hours; mathematics, 16; foreign language, 24, with 12 in the specific language in which the teaching is done; social studies, 30; natural science, 24, a minimum of 6 in the special field.

The report of this Committee is but advisory and, as I have already indicated, in the regular course it goes to the Committee on Standards, and what this Committee may report as relating to this problem remains to be seen. I have only deemed it important to call your attention to the fact that we are making progress in the direction of a better situation, undoubtedly, with respect to the assignment of teachers to the field of teaching in which they have made their best preparation.

Flexible Standards*

DR. RAY LYMAN WILBUR, WASHINGTON, D. C.

Mr. Chairman, Ladies and Gentlemen: For the brief talk that I am to give you this afternoon I have chosen the title "Fexible Standards." I will just read a statement.

"Standards in the upward growth of educational institutions seem to get into the position of a ladder which is used to climb to higher levels, and when secure footing is once found, many who have used it want to kick it over, or at least put in fewer rungs, somewhat differently spaced. Institutions arrive by meeting standards and having once arrived they want and should have freedom."

There has been a very great service rendered by this North Central Association in this question of setting standards. I will admit that the word "standard" is one about which I am a little gun-shy. When anybody says that they have set the standard I wonder whether they really know what they have done, for to me this whole educational process is a great moving stream, and I always fear the action of anyone who builds a dam across it in the hope that he has thereby brought it under control. It moves too fast, its currents are too strong for us to set up rigid barriers, and yet some sort of standardization has been vital to American education and no doubt will be. So that I use the term "Flexible Standards" in the hope that we can go on, as you have here, policing and watching the rules that have been laid down, so that they would not become too burdensome.

You know, only a short residence in Washington is sufficient to make any administrator fear the bureaucrat and the bureaucracy. It is so easy to get rules

*An address delivered before the Joint Meeting of the three Commissions in Chicago, March 19, 1930, as recorded by the Stenotypist.

established and then, with the power of the government, put them into effect and keep them there. That goes by a good many different terms; sometimes you hear it called red tape, but whatever the term is, it is an attempt to do in a rigid way and under past rules something often that ought to be done in an elastic way and with entirely new rules.

When I think of the work that has been done in connection with accrediting schools and the function played by your Association here, I am reminded of my own experience when the first one of the accrediting professors from the state institution came to the high school where I hoped to graduate. Like all high school boys, I did a good deal more thinking than teachers thought I did. began to inquire around with the rest as to what kind of a professor this was. We found out that he was interested in Bullfinch's mythology. If there is one thing that did not interest me it was the family affairs of the Greek gods and goddesses. It always seemed to me that they were a little uneven in the things they did, not worthy of copying, and I had a feeling that I had better let them alone. But here was a man coming from a great university who seemed to think this was important, so I though it was too.

I got Bullfinch's mythology down and crammed away on it for a couple of nights until I could tell the family tree of most of these various gods and goddesses and run up the limbs and drop on the ground any time I wanted to. Sure enough, the first test we got was something about that particular topic, and I was the first one called upon. ceeded so well in my answers that I attracted the attention of the examiner and he kept me going for fifteen minutes. He tested me out rather thoroughly and came to the conclusion that this was an admirable high school, and he knew exactly what they were doing, and they were put on the accredited list. (Laugh-

I have often thought of that since, and I am sure in one way or another it is in effect today, so that we cannot depersonalize the standards that we set. teacher and the examiner inevitably take a prominent part in every decision that is made.

It happens that as a member of the Council on Medical Education of the American Medical Association I have had for some years an opportunity to watch the effect of a more or less rigid curriculum in medical education. had to have, in order to cure medical education of some of its ills, a fairly strong curricular set-up. We made one, and then we began to develop it and to improve it. After a while I think we got into the condition somewhat like that that is illustrated by the story of the man who had sent his wife to the hospital for an operation. He was not familiar with hospitals and their ways, but when he went the next day and inquired about her the nurse said she was improving. He went again that evening and was met by the intern who assured him she was still improving, and the next morning the superintendent also said she was improv-But late the next afternoon the doctor who had operated on her met him and said he was sorry to say that his wife was dead.

"Vell, then, vat did she die of, im-

provements?" (Laughter)

So we worked away on the medical curriculum improving it, until it died on our hands. It became embalmed in law. Legislatures took it seriously and then began to insist that a student should have so many hours of this and so many hours of that. In fact, our rigid curriculum became a legal barrier, and now after considerable generalship we have finally loosened ourselves enough so that we can begin to experiment inside of the period that we have for medical education in the hope that we can bring about constant improvement.

One of the most important things of

all is not to get caught in your own machinery, and that is the danger that this Association and all educational standardizing bodies are sure to run into.

We were caught in our machinery in medicine, and it took us quite a while to We had to go back to the disentangle. We all had to unite in the legislatures. things we were trying to accomplish so

that we could get freedom.

In our work we came in contact, as you know, with the things done by this Association. Much of the preliminary work leading to medicine was under the control of your committees. We found the help that we received of the very best type, but we found that that was getting too rigid. We wanted so much physics, so much chemistry, so much biology, and enough ability to handle the English language to write a prescription (Laughter) It is with that combination that we began to see what It soon became a matter of hours and units and not physics and not chemistry, particularly, but something piled up on the sheet. We were trying to get away from that. We were trying to find out what a man should have in the way of physics to be able to think in the terms of physics, what he should have in chemistry to get a little of the insight into chemistry. We found that a number of the students were trained in technics but they had no capacity to think. They could repeat some of the laboratory technics.

They reminded me of the story about technicians that I told Professor Dunnaway this noon. One of my friends who was fortunate enough to make a little money decided to go into the dairy business. He had a magnificent building built, concrete floors, everything in order, painted white, carbolic acid solution used freely, selected cows properly tested.

After one of his guests had been there for a couple of days and had this wonderful cream and milk, practically germfree of course, he was invited to go down and see how the milking was done. he went down. Here was the man all dressed up in a white uniform. went over and washed his hands; then he

sat down and washed the udder of the cow; then picked up a pail that had been carefully sterilized, and then expectorated on his hands and started to milk.

(Laughter)

That is the kind of thing we see in the hospitals and other places where people have learned to do a certain thing but do not know why they do it. I am convinced that knowing why is about the most important thing that we can get into the student during this high school period rather than any exact content of information with which we may supply him.

It is a puzzle to know how to test the results of our educational efforts. a temptation always for us to get some rigid methods, since distinctions necessary beween students; some are to be chosen and some are to be discarded. It seems to me the biggest call upon our American educational scheme is to get methods by which we can tell what we have done with our educational process, then, somewhat regardless whether we get good articulation or not, move men and women forward as they grow into the opportunities that we may be able to offer to them.

Our experience at Stanford University, in connection with students coming to us from all part of the country, has brought us to this point of view, that we have to combine several sources of information to judge the material that we get. Committee on Admissions, on a rating scale of 10, will give 3 points for a practically perfect scholastic record. will give another 3 points for a practically perfect college aptitude test, but they leave 4 points out of the 10 in order to get the judgment of teachers, ministers, friends and others who know the applicant and who rate the applicant in relationship to his fellows in the school and who try in indicate his capacities.

All five members of the Committee then take each student's record and are able, by putting their judgment of these four points in numerical form, to give the student a rating which is mathematical.

I remember the last time I looked over the record, the last student who got in

had made a record of 6.7 out of the possible 10. On checking back, we have learned that our students now stay longer; fewer of them fail to do their work under this new scheme. Just why it is, we are not so sure, but we think that we have devised in this way, at least, a procedure that helps us to make decisions.

We find, too, that we cannot depend upon one thing more than the other, but that if we had to make a decision between the three we would be inclined to take the aptitude test as the one upon which

the decision could be made.

This whole educational work of ours It does not lend itself has just started. in many ways to the experimental method by which we have made the great advances in medicine, but it does lend itself to experimentation and to careful study. The human mind is intricate. The methods of training are We have been doing this for a great many years largely on an empirical basis, but it seems to me that we are reaching a period when we can at least feel that some of our methods are scientific rather than empirical.

I was asked to say something about the relationship of the federal government. I chose this flexible standards topic deliberately in order to do that, for the one thing that you are apt to get with governmental standards is inflexibility, not flex-The very mechanism of government requires accuracy, responsibility. rules and regulations; something positive and tangible has to be done because money is normally involved in the process, and that very method of government defeats the opportunities for flexible standards. Fortunate indeed are we in this country, in that we have fortyeight states, strong and powerful, capable of trying forty-eight experiments, if they

wish, in the field of education.

In the Office of Education in the government now we have an opportunity through the research services there to make a study of all of the things that are going on, not all just yet because the funds are limited, but we can study what these forty-eight states are doing and the results obtained. We can study what is going on in other countries, and by an exchange of information, I think, advance this country's business in education which in many ways is its largest and most important business. The federal government does a great deal now. Perhaps you know that under the leadership of Dr. Suzzallo there is a study being made by a strong group of educators to find out just what the federal government is doing and should do. But when you combine the work of the Office of Education, the educational effort of the Indian Bureau, the educational activities in Alaska, the R. O. T. C. operating in a number of institutions, the arrangements that the navy has for certain training in connection with their work, the army medical school, the army training mechanism for its officers, the navy with similar mechanisms, the agricultural and vocational arrangements, worked out through the Federal Vocational Board and through the Department of Agriculture, and the land grant colleges, you find that there is a large impulse in education from the national government and very large sums are being spent.

As a matter of fact, we really do not

know what results are being obtained, whether we are doing good or doing harm to the local educational systems in many directions. But we propose to see whether we can find out, for it seems to me that we can all agree that one of the functions of the federal government which it can carry out to the benefit of all is that of research, and in that field there is certainly enough to do to keep an Office of Education busy bringing in facts and using experts from all parts of the country.

So, Mr. Chairman, that is about all that I wanted to say, to thank the members of the Association for the splendid work that they have done, not only for education in general but for the professional schools, to urge upon you not to take yourself too seriously and not let your committees bluff you, and always keep your minds in an elastic state. The man whose mind crystallizes in education is not going to be very valuable to us in this rapidly expanding period. We need elastic standards, flexible opportunities, in order that our American education may continue to grow safe and sound and strong. (Applause)

Report of the Committee on Athletics to the Commission on Higher Education of the North Central Association of Colleges and Secondary Schools

MARCH 20, 1930

In March, 1926, the Commission on Higher Education in considering reports from certain institutions was led to consider facts concerning athletics. tions were raised in regard to pre-season training camps and budget items for scholarships for athletes and for train-Some unfavorable coming tables. ments were made and some applications for approval were denied or held in abeyance. It was then pointed out that our Association had no standard specifically covering procedure in athletics. tions were based on the standard covering that important imponderable "tone and atmosphere." Wishing something more definite, if not more important, the President was instructed to appoint a Committee on Athletics, H. M. Gage and Geo. F. Zook were made members of the Committee. The fitness of the Chairman of the Committee was not indicated in the appointment. It was, however, apparent that the Secretary of the Commission, Mr. Zook, should be a member for the reason that the facts of intercollegiate athletics after entire neglect since the first years of the Association's history were beginning to be used in passing judgment on colleges. two members appointed chose a third member, Mr. J. L. Griffith, Commissioner of the Western Intercollegiate Athletic Conference.

In March, 1927, after corresponding with all of our institutions and receiving a negligible number of replies, the Committee made a preliminary report embodied in five articles and making suggestions of standards for athletics and their administration. Without much

discussion it was voted to instruct the Committee to send copies of the report to all member institutions for criticism, suggestions, and individual approval or disapproval. These instructions were carried out. Replies from 108 institutions were received. With this material in hand the Committee revised its report.

In March, 1928, the revised report was presented and, after some real discussion, was adopted. The Committee was continued with instructions to assist the Commission on Higher Education to put the standards into operation and to draw up a list of accredited athletic conferences. The offices of the Chairman and Secretary of the Committee began to have some business not initiated by themselves. Institutions which had been quiescent during the two preceding years began active cooperation with the Committee. First, an Illinois college inquired concerning the Association's attitude toward a fund of \$3000 being raised for athletes. Next a prominent Institution submitted for approval its plans for financing and conducting a stadium. These particulars are presented to illustrate the type of work your Committee was doing. Much of the correspondence and interviews cannot properly and helpfully be used as material for report.

At the annual meeting of March 1928 the Association removed an institution from the accredited list. Failure to conform to our standards for athletics was the reason assigned for its action. For your information it may now be stated that the Board of Review was led to make its recommendation to the

Commission on Higher Education by the following considerations: failure to incorporate intercollegiate athletics in the program of the institution, final decision in athletics not clearly residing in administrative officers or faculty, soliciting athletes with promises to financial support, no regular audit of athletic funds, pre-season training camp for athletes, free training table for athletes. These statements are made for our own benefit and admonition and in humble recognition that "folks who live in glass houses should not throw stones." "Humble pie" is a good diet for many or most of us. One is more free to speak of these things now; and, having spoken, there is some obligation to say that in all respects the institution referred to is now in complete conformity with our standards.

Turning to our work on accrediting athletic conferences, Mr. Jonathan But-ler of Mr. Griffith's staff compiled some He found more than information. thirty conferences in our territory. Most of them were not ready for accrediting in the sense in which accrediting was originally proposed. disqualifications were apparent. conferences were not clearly college conferences or faculty conferences; and second, conference rules covered eligibility of athletes and did not guarantee institutional eligibility within North Central meaning of the term. accredited and to have its membership list fully accepted in lieu of the direct responsibility of each individual institution to our Association, a conference should adopt North Central Standards and should be organized to administer such standards, and should have some record of efficiency. Whether the North Central will actually establish such an accredited list as originally proposed remains to be seen. Such accrediting would mean that the North Central renounces its right to go behind the record of conference membership in good standing.

In March 1929 the Committee did not recommend any conference for accrediting as above defined. Our report, how-

ever, did acknowledge with approval favorable response to our overtures from the Western Intercollegiate Athletic Conference, which adopted an especially strong resolution pledging co- . operation with us. Having thus exchanged confidences the North Central and the Western Conference have entered into close relations of cooperation. First, the Conference pursuant to its pledge that conference members would not have athletic relations with any institution dropped by this Association for violation of our athletic standards, acted in conformity to that pledge in the case of an institution so dropped. the North Central Board of Review, December 16, 1929, voted that, if an institution then under a suspension by the Western Conference was not restored to good standing in the conference at the time of this meeting, the Board of Review would recommend an inspection of athletics in that institution. The institution having been restored by the Conference our Association will make no inspection. In one case the Conference recognized an action of the Association, in the other the Association has accepted Conference action. It is hoped that similar relations may be established and maintained with other conferences.

The Illinois Intercollegiate Athletic Conference, the Mid-West Intercollegiate Athletic Conference, and the Iowa Intercollegate Athletic Conference are moving toward close relations with us. The Iowa Conference in particular has proposed a strong new constitution.

Failure of the Committee to report on conferences generally does not mean that no conferences were good and praiseworthy at the time of our last meeting. It rather means that the Committee did not have time or means to take the preliminary steps and make the studies that are necessary to general accrediting. Conferences themselves being large cooperating groups require much time for deliberation. Simple actions are often long delayed. Further, the mind of the Association with regard to accrediting and its meaning is not clear.

In passing it should be noted that a

year ago there was on the floor a sharp division of opinion on the possibility of progress by conference cooperation. Some of our members strongly feel that we should place responsibility squarely each member institution. Others feel that what is called "conference pressure" will in the long run be most Both points of view have substance and in our organization may Our Association will never be stressed. renounce ultimate responsibility for applying standards to individual institu-On the other hand an institution unfavorably reported to the North Central by an approved conference will necessarily be dealt with by the Associa-The action of the Board of Review, December 16, 1929, noted above is a case in point.

The year just closed has been an unusually busy one. Correspondence and interviews and meetings have multiplied by leaps and bounds. Few specific actions have been taken but very many specific questions have been asked and many specific recommendations have been made. Evidently members are aware of our standards and are anxious to cooperate and to conform. public, too, is aware of a new agency and influence in the field of intercol-The press by wire, legiate athletics. letter, and interview is alive to the situa-Certainly the North Central is at work in the field. This question remains: How thorough and how far-

reaching shall our work be?

For illustrated information I venture to cite three instances. The Senate of the University of Colorado has adopted our standards and strengthened them and officially informed your Committee of its Other institutions have done the same. Co-operation of that kind is appreciated. Second, a very important institution informally and with absolute frankness submitted its situation to the Committee. Within three weeks three egregious wrongs were made right. Third, the University of Minnesota with a farseeing educational policy and program has recognized the Association by giving your Committee representation on a committee appointed in recognition of the University's interest in maintaining a Department of Physical Education and Athletics and instructed to study the present organization, program, activities, expenses, and other matters pertinent to the department as it now exists and on this basis to project a program covering physical education, intra-mural sports, formal courses in physical education and intercollegiate athletics so articulated with the general functions of the institution as to serve as a basis for its work in these fields for the next Evidently the road on which our Association started when it appointed a Committee on Athletics in 1926 is a long road. Its direction and end is indicated by the University of Minnesota's leadership in authorizing the In the end we canproposed study. not rest on a repressive application of rules but must find our ease of conscience and intelligence in the expressive fulfillment of a program and the realization of ideals which all standards really are.

As intimated above, your Committee has been unable to do all of the work committed to it for lack of time and money. We are, therefore, pleased to report to you that in December the Carnegie Corporation appropriated \$10,000

for use by the Committee.

The following excerpt from a letter defines the attitude of our New York friends toward us: "The North Central Commission is faced with a big job. It did not originate it but is willing to meet it halfway. Your committee has received backing from the Carnegie Corporation, and the Corporation backs nothing that does not promise some good results. So far as I know all the Corporation expects is that the Association's Committee shall do the best job it can. How good that job will be depends on many factors, but it must be as good as it is possible to make it for the sake of the youth in the institutions of the Association."

We were not immediately successful in securing the men we wanted to assist in making studies and promoting our work. Doubtless we can soon succeed in making a satisfactory arrangement. Among other things it will be our aim to canvass rather thoroughly the situation with respect to athletic conferences. In addition to the conferences mentioned above it should be noted that the Rocky Mountain Faculty Athletic Conference and the Ohio Conference are from our point of view well organized and apparently ready for affiliation with us. The Commission and Board of Review may also commit to us some special study or inspection. The Committee is, of course, in their service.

Next year the regular triennial reports will be received. Such reports from all institutions are too voluminous to be readily digested by the Commission and Board of Review. A portion of each report will cover athletics. The Committee feels that reports from the third of the institutions will provide

enough work for one year.

With reference to reports it may be said that about one hundred institutions applying for inspection for the first time or reinspected have reported These reports indicate an on athletics. approximate perfection. There are reported failures in achieving conformity to other standards but almost no failures in athletics. One is tempted to suggest that standards on athletics are not regarded as other standards are. One can see why this may be true. of us say, "I have a poor memory," but none say "I have a poor judgment." Evidently we are all naturally quite guarded in statements about what is intimate and personal. However, I can see great good resulting from next year's reports if we accept ALL standards without discrimination and make them equally a basis for our routine reporting on our institutions. We like to think of the North Central as preaching and applying a militant gospel of improvement and not as conducting an inquisition from which sinners hide. is an unmerited blessing enjoyed by those who face and move in the right direction. Have you broken the Ten Commandments? is a pointed and embarassing question. More pointed and less embarrassing is this question, Do you believe in them? So it is with all of our standards. We are out to get converts and to make believers including the great

interested public.

Any consideration of athletics naturally involves departments of physical education and whole institutional programs. The study of athletics requires one who knows education and athletics as a part of education. We have gone far enough in our observations to feel that there is no way of life and happiness in multiplying rules which create only op-

portunity for more evasions.

Every rule guaranteeing amateur status may be perfectly obeyed and yet the most intensive and perfect professional methods may be employed in selecting and training teams. There is more hope in devising a system which will train men generally and finally select teams for intercollegiate competition. The amateur spirit of play is the corrective for the professional spirit in competition. ateur play in competitive sport as one of the affairs of students is certainly better than a highly professionalized conduct of intercollegiate competition by a part of a department. All this is preliminary to the suggestion that you may care to call your Committee the Committee on Physical Education and Athletics as indicating its proper work which is over and above and all around the business of applying our present standards.

Our attention has recently been called to an important question. The National Federation of State High School Athletic Associations and the National Collegiate Athletic Association searching for a respectable body to make a deliverance on the objectives of interscholastic athletics. The Federation hears "great deal about the development of character and of all the fine qualities of citizenship such as the cooperative attitude, self-control, self-denial and rigid self-discipline and various other excellent qualifications" but does not know that we are attaining these praiseworthy objectives. Some of the Federation's "contacts and observations" lead one to

infer that "in many instances we are developing rather a type of social pauperism on the part of high school athletes—a type of citizenship that is going to persist in demanding concessions and special privileges after school days as well as during school days." It was inevitable that such a question should be It is the type of question in which secondary and higher institutions Your Comhave a common interest. mittee is disposed, if possible, to give some attention to providing an answer to the question.

Secondary schools are naturally interested in the conduct of intercollegiate athletics. Therefore, you will not be surprised to learn that the National Federation of High School Athletic Associations has placed the matter of recruiting before us. In the opinion of many secondary school men the use of money and material reward in recruiting athletes for colleges is greatly exaggerated in reports. However, a real cause of complaint is the incessant business and the disturbing activities of the recruiters in "contacting" high school seniors.

This statement in behalf of secondary schools is presented as an admonition to

colleges.

Officers of secondary schools as represented in the National Federation furthermore feel that invitation interscholastic athletic meets by colleges are too numerous and interrupt regular work for no purpose which is useful to the high school. Your Committee, therefore, feels the weight of the suggestion that colleges should not hold invitation meets for high schools unless invited to do so by regularly constituted secondary school authorities.

By authority of the Association your Committee of three was increased to five by the addition of Professor C. W. Savage of the Department of Physical Education of Oberlin College and Dr. R. J. Gilmore, Professor of Biology in Colorado College and Secretary of The Rocky Mountain Faculty Conference. During the year, Mr. J. L. Griffith resigned from the Committee, which therefore has one vacancy to be filled.

Answers to the questionnaire submitted to institutions inspected for any reason indicate that athletic subsidies in the form of scholarships are not being ad-It is, however, in point to ministered. remind ourselves to use the utmost care distinguishing between an athletic scholarship and a scholarship to a college man who is an athlete. With competitive intercollegiate athletics organized as they are, the athletic scholarship has no place in the American college. For good practice here we must rely on individual institutions and especially on those who are legally and morally responsible for the conduct of institutions.

There are a number of especially strong men and institutions in our membership that are urging on your committee "the importance and the necessity of continuing the good work which the Carnegie Foundation has begun." We have much to do yet in this field. The Carnegie Report helped the situation; but unless there is a follow-up, we shall soon lose the advantage of it. The North Central has neither the time nor the money to investigate sports as the Foundation did. Nevertheless there are institutions that apparently are so notorious in their violation of generally accepted standards that some investigation of them can scarcely be overlooked. Furthermore, I think it is quite clear to those of us who are familiar with what is going on in the athletic field that there are many violations of ethics and sportsmanlike standards that do not fall within the established rules. For example, the rules say nothing about alumni and others paying part of the salary of the coaches, and yet this is being done in certain places. The rules say nothing about the type of control which business interests are exercising over the appointment of coaches and faculty members of intercollegiate athletic committees, and yet this influence is being exercised in certain places. Publicity on the part of the press with a view to controlling the athletic policies of institutions and subverting proper educational standards is wrong and yet this, too, is being done. I believe that in addition to investigating those institutions which seem to be violating the rules, it would be proper to take half a dozen or more of these flagrant cases concerning which information can easily be obtained and to publish the facts, calling attention to the facts that such things debase the morals of our youths, attach wrong values to intercollegiate athletics, and tend to disintegrate the educational standards of our institutions. Committee is of the opinion that it should exercise that common sense which will declare a practice is wrong because it is wrong and not because it breaks a rule. Right about face but with a reasoning that works both ways, your Board of Review is on the point of recommending for accrediting an excellent college because it is excellent and not because it conforms to our standards. retary Wilbur intimated yesterday, you are warned not only against being bluffed by your committees but also against being involved in and limited by the machinery of your rules.

Your Committee hereby records for your serious consideration a feeling, which gives some evidence of becoming a conviction, that institutional committees on athletics and boards of control for intercollegiate athletics are not a useful are frequently a harmful part machinery. adminstrative sometimes stand between executives, such as presidents, deans, registrars, and departments of athletics. They exercise over executive and athletic department heads a type of control which is not tolerated in any other field. They frequently rob officers of responsibility and self-respect. They usually stand as a barrier between faculties and executives on the one hand and athletic conferences on the other. The most pertinent criticism of athletic conferences is that they do not represent the conscience and intelligence of member institutions.

For the use of our members we incorporate in this report a model resolution to be adopted by athletic conferences in preparation for accrediting by this Association. The resolution contains our objectives and standards and an enforce-

ment clause, and provides for subscription by individual institutions. The resolution follows:

MODEL RESOLUTION

WHEREAS, The North Central Association of Colleges and Secondary Schools has adopted the following standards of athletic ethics and control:

Preamble

The academic, health, and character interests of student bodies as a whole are paramount; and athletic activities and standards which fail to contribute to these general interests must be changed by adopting a standard of rules and principles which will tend to effectively secure for our institutions a condition in which the athletic program becomes an essential and coordinate feature of the general educational program. The tone of athletics must be in harmony with the general tone required for accrediting an institution.

Standards

- (1) Final decision in all matters of athletic policy shall rest with the faculty or with administrative officers representing the faculty.
- (2) Academic requirements and assignments of scholarships, students aid funds, and remunerative employment for students shall be immediately and finally controlled by the faculty, acting directly or through its regularly constituted officers or committees, without discrimination either in favor of or against athletes.
- (3) Payments of money to students for services as athletes, hiring athletes or the equivalent of such procedure, and maintenance of free training tables are not permissible.
- (4) Personal solicitation of prospective students by athletic coaches through the offering of any such special inducements as are indicated in Section 3 above is not permissible.

- (5) Coaches should be regularly constituted members of the faculty, fully responsible to the administration.
- (6) Faculties should control and keep within reasonable limits the amount of time devoted to athletics. This refers to hours of daily practice as well as to the number of contests and length of trips, or any other athletic requirement which detracts from academic efficiency.
- (7) Athletic conditions should be normal and stabilized, and tenure of office on approximately the same basis as in other departments; and, where this is the case, salaries of coaches should be commensurate with salaries paid to men of equal rank in other departments, and should be paid directly by the institution.
- (8) All athletic funds shall be either regularly audited by or directly handled and disbursed by the institution's business office. All athletic expenditures should be included in the institution's budget.

principles;

BE IT THEREFORE RESOLVED that hereby endorses the athletic requirement set up by the North Central Association of Colleges and Secondary Schools; and

FURTHERMORE, that we pledge that all members of this Conference will be required to observe the North Central standards which are hereby made a part of the conference regulations, and that no member of this conference will hold athletic relations with any institution in the area of the North Central Association which may be dropped from the Conference for failure to abide by these regulations or which for the same reasons may be

dropped from the accredited list of that Association because of violation of or failure to fulfill the aforementioned athletic standards.

Name of Conference				
Approved	Official			
Institution By	, Institution ,			
Institution By	Institution			

RECOMMENDATIONS

- 1. Your Committee recommends that the report of the committee be received. (Adopted)
- 2. That the Committee's name be changed from Committee on Athletics to Committee on Physical Education and Athletics. (Adopted)
- 3. That the Rocky Mountain Faculty Athletic Conference be accredited in view of the following action by the Conference March 7, 1930:

WHEREAS the North Central Association of Colleges and Secondary Schools has adopted the following standards of athletic ethics and control: (Standards follow at this point)

AND WHEREAS the Rocky Mountain Faculty Athletic Conference finds itself in perfect accord with the principles

therein expressed,

BE IT THEREFORE resolved that the Rocky Mountain Faculty Athletic Conference hereby endorses the standards of the North Central Association of Col-

leges and Secondary Schools,

AND FURTHERMORE that these standards be incorporated in the rules and regulations of the conference and all members of this conference be required to observe these standards. (Signed by the secretary of the Conference and by officers of the University of Colorado, Colorado College, Colorado Agriculture College, Colorado School of Mines, Denver University, University of Utah, Utah Agiculture College, Montana State College, Brigham Young University. University of Wyoming, Colorado Western

State College, Colorado State Teachers College.)

Responsive to this recommendation

two motions were passed:

(1) That the Commission on Higher Education approve the action of the Rocky Mountain Faculty Athletic Conference, March 7, 1930, organized for and providing for administration of the Conference according to North Central Standard on athletics, and that the Commission expresses to the Conference its appreciation of this action.

(2) That in view of the action of the Rocky Mountain Faculty Athletic Conference, March 7, 1930, the members in good standing in the Conference and in the North Central territory be recommended to the Board of Review for approval so far as fulfillment of stan-

dards on athletics is concerned.

4. That we hereby express our thanks to the Carnegie Corporation for an appropriation of \$10,000 to supplement the funds of the Association in carrying on the work of this Commission's Committee on Athletics. (Adopted)

5. That we recognize with approval the reports on College Athletics and on the Literature of Athletics, Bulletins 23 and 24, by the Carnegie Foundation for the advancement of teaching, and especially commend the foundation for help in defining problems, for turning the light of publicity on athletic conditions, and for creating a background of interest favorable to our attack on athletic problems. (Adopted)

6. That the following resolution be

approved:

WHEREAS in recent years there have developed within the various states of the United States, strong, well organized associations of high school men for the development and control of interscholastic athletics, offering at the present time completely adequate programs of interscholastic competition and now addressing themselves to the problems of eliminating excesses along these lines.

AND WHEREAS there is no need for the offer by colleges or any other organizations or individuals of additional opportunities of competition over and above those provided by the State High School Athletic Associations and no educational justification of any kind for the proffer of such opportunities but rather any such opportunities are really in excess of any demands of sound educational procedure.

AND WHEREAS any meet or tournament conducted by any college for high school pupils certainly affords the opportunity for the solicitation of athletes and, whether justly or not, subjects the college to the charge of employing such meets for recruiting its

athletic teams. Therefore be it

RESOLVED that from and after the date of the adoption of this resolution it be the declared policy of the North Central Association of Colleges and Secondary Schools to discourage the conduct by colleges belonging to the Association of all meets and tournaments for high school athletes except such as the colleges may be invited to conduct by the respective state high school athletic associations. And that, after the consummation of present commitments, no such meets or tournaments should be conducted by member colleges and conformity with this declared policy should be taken into account in accrediting any higher institution of learning in this Association.

RESOLVED that in adopting this policy the Association asks the cordial co-operation of state high school athletic associations and of individual high schools in keeping interscholastic competition within sane limits capable of justification on the basis of the objectives of high school education.

Responsive to this recommendation it was moved and passed that the North Central Association approve the spirit and purpose of the foregoing resolution and that the resolution itself be referred back to the Committee on Athletics for study in conference with the Committee on Athletics of the Commission on Sec-

ondary Schools.

H. M. Gage George F. Zook R. J. Gilmore C. W. Savage

Report of the Committee on Professional Training of College Teachers, 19301

To the Commission on Higher Institutions:

Gentlemen:

The most important matter to be reported by your Committee on Professional Training for the year 1929-30 is the increasing good-will which now supports the work of this Committee. The sharp conflict of divergent attitudes, which, at times, amounted to hostility, under which the Committee began its work five years ago, if it has not entirely disappeared, has, at least, assumed a silent role during the current year. Because of this changing sentiment we are now able to work upon the problems of recruiting better faculties and the improvement of college instruction with the assurance of mutual confidence shared by all who are parties to our deliberations.

The most recent meeting of our committee, at which Dean Effinger, Superintendent Gosling, and Dean Haggerty of the Committee were present, was also attended by President Rainey and Dean Nollen representing the liberal arts colleges, and by Dean Laing and Dean Payne representing graduate schools. Dean Seashore, who had been invited, was represented by Dean Packer. this meeting the problem of improving faculty standards was faced frankly by all present, without rancor or any of the defensive attitudes born of prejudice and suspicion. There was complete understanding and agreement that in the matter of securing better faculties higher education confronts a major problem upon the proper solution of which will hinge its future effectiveness. No cavalier opinions were delivered, no panaceas for college ills were offered, no person and no group working upon the problem were denounced. Quite on the contrary there was the utmost desire to analyze problems, to seek common counsel, to

pool all resources in the direction of providing our colleges with better faculties and with the needed measures for faculty improvement.

Your Committee submits this meeting with all the activities that have led up to it as an evidence of genuine progress. As not before, we are now in a position

to go forward.

In the circumstances under which this Committee operates in the North Central Association there are four groups of persons or institutions that have a direct interest in its purpose of devising improved standards for college faculties. These groups are the public schools, the colleges themselves, the graduate schools which educate college faculties, those who study and teach education in colleges and universities. It will require the pooled wisdom of all these agencies to do for colleges what their immediate necessities require.

The interest of the public schools is two-fold. From the colleges flows the ceaseless stream of young men and women who replace the fast depleting ranks of teachers in the public schools. It is not too much to ask that these young people shall have been well taught during their college days, because that which has been done to, for, and with them will determine to a large degree what they will do to, for, and with the children whom they, themselves, essay to teach. Furthermore, the public schools maintain a continuing interest in the boys and girls who go on to college. Devoted high school teachers would be devoid of the best qualities of faithful teachers if they could forget the welfare of their high school graduates. Rightfully they do not forget and they legitimately ask that college teaching shall be on the highest level possible.

If the public schools have been critical of the college treatment of freshmen, it is because the high schools have come to

¹Presented to the Commission on March 19.

feel, rightly or wrongly, that colleges are frequently less interested in giving superior instruction to the students who come to them than they have been in selecting the gifted students who can educate themselves with even poor teach-The least the colleges can do is to remove any ground for this suspicion of indifference. Let it become apparent that the colleges are alert to the matter of improving the management and teaching of college freshmen and the high schools will give approval to the college program. They do not desire to prescribe ways and means but they wish to be assured that the widening effort to improve educational procedures in the high school shall not be estopped at the threshold of the college. More than this they may not claim; this much the colleges should hasten to assure them is forthcoming.

The obligations of the graduate schools are clear. With more than half of their doctorate degree recipients finding their life work in college teaching they have the inescapable task of preparing their students for teaching activities. Few of these schools have yet faced this issue squarely, being more concerned with producing scholars than with educating teachers. The attitude of these schools is altering and in a number of them radical changes in the requirements for the doctorate have already been made. In others faculty committees are at work to produce new programs.

It may not be expected that the education of college teachers can be greatly improved by sudden action. The problems are too numerous, intricate, and difficult. What we may legitimately ask of the graduate schools at this time is that they shall recognize the problem and set in motion the machinery for its solution.

Those who study and teach education in colleges have a direct and selfish interest in the improvement of college faculties. As college teachers they are colleagues of those who teach English and science, and they would like to find in their academic mates a little more understanding of the place of educational sub-

jects in the college curriculum, a little more hospitality toward themselves as members of the academic community. They believe that the ancient antagonism to pedagogy which has been carried over to all the new interests and activities which they represent is, to use Dean Laing's phrase, "an archeological prejudice" that will disappear when their critics themselves learn something about education. In behalf of the interests they represent, they would, therefore, hasten the day when college faculties will be systematically informed about education.

The educationists further feel that they can contribute something to the improvement of college education. them the problems of the college are not wholly unlike those of the elementary and secondary schools where the usefulness of educational science is now widely recognized. In a genuine spirit of helpfulness they desire to make available to other college teachers and administrators all the information they possess about curricula, about instruction, about student management, about college organization and administration. Most of all, the teachers of education wish to join their academic colleagues in the study of college problems. In their best moments, they are willing to doff their professional prepossessions and face every issue as an unsolved problem, pooling all their skills and knowledge along with the competences of their academic friends in a program of educational inquiry to the end that the whole level of college education may be elevated.

The part of wisdom for the colleges is to welcome the genuine interest of all these groups in the difficult tasks the colleges confront, and to institute means by which the energies of all may be made effective for the common purpose of improving college education. The Commission on Higher Institutions would seem strategically designed to accomplish the integration of all these forces, and if this can be brought to pass, this Commission will have rendered a unique service to the whole cause of higher education.

Viewing its task in this large way your Committee on Professional Training has felt its assignment to be too restricted for the most intelligent work. If by "professional training" one implies merely that an individual has, in college, studied certain courses called education, it should be clear without argument that this can be but a partial conception of a college teacher's education. We should prefer to think of professional training as inclusive of all the activities involved directly in the preparation of an individual for college teaching and administration. Since we have not been clear that our assignment may be so interpreted, we have made progress slowly during the current year and we come back to you asking that our mission be more broadly defined as the enlistment, preparation, and improvement of college faculties. This is our major recommendation.

The Committee has, however, done one bit of work. President Zook, as Secretary of the Commission, sent to each college in the Association a request that it furnish a sample of the record form used for faculty members. Two hundred sixty-five colleges responded and one hundred fifty-nine personnel or application blanks were received. One hundred six colleges said that no such blanks were in use. Only a few of those received could be regarded as in any sense a permanent cumulative record.

The numerous items on these blanks have been tabulated under four categories of personal information, educational preparation, experience, and evidences of scholarship — approximately a hundred separate items. In only one item did the blanks agree; each provided a place for the name.

Details of this tabulation would not be illuminating, but on the basis of this study we have constructed a provisional Faculty Record Form and present it herewith for your consideration.* It

*Copies of this form can be secured by writing the Secretary, J. B. Edmonson, Ann Arbor, Michigan. They will be ready for distribution before the college year opens in the fall. One copy will be sent gratis to each institution applying. A small charge will, however, be made for quantities.—The Editor.

contains the items most frequently found in the blanks received, and also the items called for in the Triennial Report of this Commission. It is so arranged that it may be used at the time of first appointment and as a cumulative record for subsequent years. It is proposed to revise this tentative form for more permanent printing. The adoption by a college of some such record form as this would seem to be a first step in an intelligent approach to the problem of better faculties. If all the colleges accredited by this Commission would adopt such a record, it would render much easier the collection of data in the Triennial Re-

Which of the items in this record will prove most useful for standardizing purposes we would not now undertake to say. It is doubtful if any one of them should be singled out for this purpose. A usable standard of faculty competence will probably involve some integration of several, if not all, of these items and possibly others not here given into a composite criterion. The procedure to be followed in this matter is that of investigation. Few of us will doubt that the quality of a college faculty is a basic element in the worth of a college. but how to measure this quality and express it in the simple terms necessary to the definition of a usable standard are matters about which we need vastly more information than we now possess. Your Committee, therefore, believes that the part of wisdom for this Commission is to support a program of research designed to provide this needed knowledge.

Colleges, however, need something more than minimal standards for accrediting. They need ideals of excellence and the techniques of self-improvement by which, year by year, they may upgrade the faculties they have once appointed. In its 1927 report your Committee reviewed the efforts then reported by colleges through which they sought to improve college instruction. The report said, "When it comes to the formal means of improvement such as systematic supervision, demonstration teaching, visitation of classes, course instruction in

education, or experimental teaching, the provision is so occasional as to appear and further negligible "Among college administrators there is at present little sympathy with the professional training of college instructors either before or after their employment."

Concerning such matters there are abundant reasons to believe that attitudes and activities have markedly changed since that report was printed. With your permission the Committee would be pleased to canvass the situation again, particularly with a view to bringing before the Commission a year hence certain conspicuously successful efforts to improve instruction and to stimulate faculty growth. There is ample reason to believe that certain colleges have carried through activities that might well be given wider publicity than they have yet received.

Among all the circumstances which impinge upon the work of this Committee nothing is more heartening than the growing willingness of graduate schools to join with other agencies in providing improved training for prospective college teachers. After our initial inquiry to deans of graduate schools we were compelled to write in our 1927 report that "Indifference to the need for such training is all but universal in the graduate schools." Such a statement would be incorrect if made today. The replies from deans of graduate schools received by Dr. Kelly in response to the communication from the Association of American Colleges reveals an appreciation of the problem that did not exist five years ago. While these replies still betoken a copious unwillingness to face the situation fully, they also reveal a genuine concern in many institutions to make the training of graduate students more helpful as a preparation of college teaching. number of places new efforts to improve the situation are actively under way.

Furthermore, the Association American Universities at its annual meeting in November created a Committee of its own members to study the problem. Dean Payne of Indiana University, the chairman of this committee, is gathering information upon the problem and will report a year hence. He sat with our Committee at its recent meeting, a first step, may we hope, of a continuing pro-

gram of co-operation.

Examples of what is occurring among graduate faculties could be drawn from a number of institutions, but recent events at the University of Chicago may be cited in illustration. Here we have first of all a clear cut recognition by the President of the University that a problem exists and that a clear obligation to find the means for its solution rests upon the university. We have also informal and formal conferences which bring together the administrative heads of the colleges and the graduate school, the academic faculties and the faculty in education. Out of such conferences come certain definite proposals for new activities. The proposals now under consideration as reported to us by Dean Laing contemplate three university courses each the equivalent of a major. One course will be concerned with the techniques of teaching a subject to be given by a departmental professor especially interested and competent in matters of teaching. A second course will involve instruction by the graduate student of college classes supervised by a departmental officer. The third major will be concerned with the college curriculum and will be given by a professor of education. The courses will be elective and there will be no relaxation of the requirement in research. The three majors will be a part of the total training for the doctorate and the candidate will, in addition to the degree, receive a certificate as a college teacher.

We do not understand that this program has been adopted, and it may be much modified through further discussion. Nor would we assume to pass judgment upon its probable usefulness. It may be noted that this program does not meet completely the recommendations of our Committee a year ago.* We would, however, submit that such a pro-

^{*}Report of the Committee on the Professional Qualifications of College Teachers, North Central Quarterly, Sept. 1929, p. 12.

gram is worthy of the attention of all of us who are concerned with the problems of college improvement, and we would hail the Chicago development as a thing unique in American higher education except for the fact that like activities are developing in a dozen other places.

For one further illustration we shall cite a recent action of the graduate faculty at the University of Iowa. An excerpt from the faculty minutes reads as

follows:

"It was moved and seconded that the various departments carrying students to the doctorate be encouraged to make provision for, and maintain a training course in, the art of teaching within the field of the major subject, and that the department of education be asked to establish a two-hour survey course for one semester for the benefit of candidates for the doctorate who are planning to teach. Motion carried.

"It was agreed that the survey course should be conducted as a seminar during the first semester and that it would be advantageous for each department to follow this in the second semester with the

departmental training."

May we repeat that no more hopeful event has occurred within the life of this Committee than this obviously growing interest on the part of graduate faculties in better training for college teachers.

In summary your Committee asks

these things:

First, it seeks a re-definition of its function so as to cover the whole problem of enlistment, preparation, and improvement of college faculties. To comport with this broader concept it suggests that its name be changed to Committee on College Faculties.

Second, it asks that you recommend to colleges the adoption of a faculty record form adequate in scope and designed to provide a cumulative record for each

member of the faculty.

Third, it asks your approval for conducting a survey to discover the character of efforts now being made in colleges to improve instruction and to promote the professional growth of faculty members.

Fourth, it seeks your commendation for the efforts made to bring together the representatives of all the agencies concerned with the problems it has faced. It believes these initial essays at cooperation are fundamental and desires to know that you approve their further extension.

Respectfully submitted, (Signed) J. R. Effinger

J. R. Effinger
T. W. Gosling
J. M. Wood
M. E. Haggerty
W. E. Smyser, Chairman.

Editorial Note: After considerable discussion respecting the above report the Commission took the following action, as recorded in the minutes of the meeting:

Voted that the report of the Committee on Professional Training be received, the Committee continued, and the recommendations con-

tained in the report adopted.

Voted that the Committee on College Faculties be authorized to attend the meeting of the Deans of Graduate Schools in 1930 in connection with the annual meeting of the Association of American Universities.

Institutions of Higher Education Accredited By Regional Associations Other Than The North Central Association

By vote of the Executive Committee the June Quarterly is to carry each year a list of the institutions of higher learning which are approved by our neighboring standardizing agencies. Such lists for the current year are herewith presented.—The Editor.

I. Association of Colleges and Secondary Schools of The Southern Association

Approved List of Colleges and Universities of the Association, December 5, 1929

MEMBER INSTITUTIONS

Colleges of Arts and Sciences

Agnes Scott College, Decatur, Georgia Agricultural and Mechanical College of Texas, College Station, Texas

Agricultural and Mechanical College of Mississippi, Starkville, Mississippi

Alabama College, Montevallo, Alabama Alabama Polytechnic Institute, Auburn, Alabama

Alabama, University of, University, Alabama ¹Baylor College for Women, Belton, Texas ¹Baylor University, Waco, Texas

Berea College, Berea, Kentucky

Bethany College, Bethany, West Virginia Birmingham-Southern College, Birmingham,

Alabama

Brenau College, Gainesville, Georgia

Bridgewater College, Bridgewater, V

¹Bridgewater College, Bridgewater, Virginia Blue Mountain College, Blue Mountain, Mississippi

Carson and Newman College, Jefferson City, Tennessee

¹Not now fully meeting one or more of the Standards, but continued on the approved list pending the removal of deficiencies.

²Not now fully meeting Standard Number 18.

(Since the action indicated in Note 2 was taken, official information has been received by the Executive Committee of the Association that the law school of the University of Georgia has been placed on the approved list of the American Bar Association.—The Executive Committee).

¹Catawba College, Salisbury, North Carolina Centenary College, Shreveport, Louisana Centre College, Danville, Kentucky Charleston, The College of, Charleston, South Carolina

Chattanooga, University of, Chattanooga, Tennessee

Clemson College, Clemson, South Carolina College of Industrial Arts, Denton, Texas Coker College, Hartsville, South Carolina Converse College, Spartanburg, South Carolina

Davidson College, Davidson, North Carolina
Duke University, Durham, North Carolina
Elon College, Elon College, North Carolina
Emory University, Atlanta, Georgia
Emory and Henry College, Emory, Virginia
Erskine College, Due West, South Carolina
Florida State College for Women, Tallahassee, Florida

Florida, University of, Gainesville, Florida Furman University, Greenville, South Carolina

George Peabody College for Teachers, Nashville, Tennessee

Georgetown College, Georgetown, Kentucky Georgia State College for Women, Milledgeville, Georgia

Georgia State Woman's College, Valdosta,

²Georgia, University of, Athens, Georgia Goucher College, Baltimore, Maryland Greensboro College, Greensboro, North Carolina ¹Guilford College, Guilford, North Carolina H. Sophie Newcomb Memorial College (vid. Tulane University)

¹Hampden Sidney College, Hampden Sidney, Virginia

Howard College, Birmingham, Alabama Incarnate Word College, San Antonio, Texas Johns Hopkins University, Baltimore, Maryland

Judson College, Marion, Alabama

Kentucky, University of, Lexington, Kentucky

¹Lenoir Rhyne College, Hickory, North Carolina

Limestone College, Gaffney, South Carolina Louisiana College, Pineville, Louisiana

Louisiana Polytechnic Institute, Ruston, Louisiana

Louisiana State University, Baton Rouge, Louisiana

2Louisville, University of, Louisville, Kentucky

Loyola University, New Orleans, Louisiana

Lynchburg College, Lynchburg, Virginia

Marshall College, Huntington, West Virginia

Maryville College, Maryville, Tennessee

Mercer University, Macon, Georgia

Meredith College, Raleigh, North Carolina

Millsaps College, Jackson, Mississippi

Mississippi College, Clinton, Mississippi

Mississippi State College for Women, Columbus, Mississippi

²Mississippi, University of, Oxford, Mississippi

Mississippi Woman's College, Hattiesburg, Mississippi

Missouri, University of, Columbia, Missouri North Carolina College for Women, Greensboro, North Carolina

North Carolina State College of Agriculture and Engineering, Raleigh, North Carolina North Carolina, University of, Chapel Hill,

North Carolina
Our Lady of the Lake College, San Antonio,

Texas

¹Presbyterian College, Clinton, South Caro-

lina

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Randolph-Macon College, Ashland, Virginia Randolph-Macon Woman's College, Lynchburg, Virginia

Rice Institute, Houston, Texas
Richmond, University of, Richmond, Virginia
Roanoke College, Roanoke, Virginia

Rollins College, Winter Park, Florida Salem College, Winston-Salem, North Carolina

Shorter College, Rome, Georgia

Simmons University, Abilene, Texas

South Carolina, University of, Columbia,

South Carolina Southern Methodist University, Dallas, Texas Southwestern Louisiana Institute, Lafayette,

Louisiana

¹Southwestern, Memphis, Tennessee

¹Southwestern University, Georgetown, Texas
Spring Hill College, Spring Hill, Alabama

¹Sweet Briar College, Sweet Briar, Virginia
Tennessee, University of, Knoxville, Tennessee

Texas Christian University, Fort Worth,
Texas

Texas Technological College, Lubbock, Texas Texas, University of, Austin, Texas The Citadel, Charleston, South Carolina ¹Transylvania University, Lexington, Kentucky

Trinity University, Waxahachie, Texas Tulane University, including H. Sophie Newcomb Memorial College, New Orleans, Louisiana

Tusculum College, Greenville, Tennessee University of the South, Sewanee, Tennessee ²Vanderbilt University, Nashville, Tennessee Virginia, University of, Charlottesville, Virginia

Virginia Military Institute, Lexington, Virginia

Virginia Polytechnic Institute, Blacksburg, Virginia

Wake Forest College, Wake Forest, North Carolina

Washington and Lee University, Lexington, Virginia

Wesleyan College, Macon, Georgia

West Virginia University, Morgantown, West Virginia

William and Mary College, Williamsburg, Virginia

Winthrop College, Rock Hill, South Carolina Wofford College, Spartanburg, South Carolina

Woman's College of Alabama, Montgomery, Alabama

Teacher Training Colleges

East Carolina Teachers College, Greenville, North Carolina East Radford State Teachers College, East Radford, Virginia

East Tennessee State Teachers College, Johnson City, Tennessee

East Texas State Teachers College, Commerce, Texas

Eastern Kentucky State Teachers College, Richmond, Kentucky

Georgia State Teachers College, Athens, Georgia

Middle Tennessee State Teachers College, Murfreesboro, Tennessee

Murray State Teachers College, Murray, Kentucky

North Texas State Teachers College, Denton,

Sam Houston State Teachers College, Huntsville, Texas

South Texas State Teachers College, Kingsville, Texas

South-West Texas State Teachers College, San Marcos, Texas

State Normal College, Natchitoches, Louisi-

State Teachers College, Farmville, Virginia State Teachers College, Harrisonburg, Virginia

State Teachers College, Hattiesburg, Mississippi

Stephen F. Austin State Teachers College, Nacogdoches, Texas

Sul Ross State Teachers College, Alpine, Texas

Western Kentucky State Teachers College, Bowling Green, Kentucky West Tennessee State Teachers College, Memphis, Tennessee

West Texas State Teachers College, Canyon, Texas.

Junior Colleges

Andrew College, Cuthbert, Georgia Averett College, Danville, Virginia Berry College, Mount Berry, Georgia Bethel Woman's College, Hopkinsville, Kentucky

Gulf Park College, Gulfport, Mississippi Harrison-Stone-Jackson Agricultural High School and Junior College, Perkinston, Mississippi

Hinds Junior College, Raymond, Mississippi Hiwassee College, Madisonville, Tennessee John Tarleton Agricultural College, Stephenville, Texas

Junior College of Augusta, Augusta, Georgia Lon Morris College, Jacksonville, Texas Marion Institute, Marion, Alabama Mars Hill College, Mars Hill, North Carolina

Nashville Agricultural Normal Institute, Madison, Tennessee

Nazareth Junior College, Nazareth, Kentucky Pearl River College, Poplarville, Mississippi South Park College, Beaumont, Texas St. Mary's School, Raleigh, North Carolina Sullins College, Bristol, Virginia Tennessee Wesleyan College, Athens, Ten-

nessee Virginia Intermont College, Bristol, Virginia Ward-Belmont, Nashville, Tennessee Whitworth College, Brookhaven, Mississippi

II. Association of Colleges and Secondary Schools of the Middle States and Maryland

Approved List (November, 1929)*

The original list was adopted in 1921. In the case of colleges subsequently approved the date of approval is given. Engineering schools were first included in 1927.

Adelphi College, Brooklyn, N. Y.

Albright College, Myerstown, Pa. (1926)

Alfred University, Alfred, N. Y.

*This Association has not yet considered for accrediting schools of business, schools of education, and other technical institutions of higher learning. Allegheny College, Meadville, Pa.
American University, Washington, D. C.
(1928)

Barnard College, New York City
Bryn Mawr College, Bryn Mawr, Pa.
Bucknell University, Lewisburg, Pa.

Canisius College, Canisius, N. Y.

Catholic University of America, Washington, D. C.

Clarkson School of Technology, Potsdam, N. Y. (1927)

Colgate University, Hamilton, N. Y.

The College of Mount Saint Vincent-on-Hudson, New York

College of New Rochelle, New Rochelle, N.

College of Notre Dame of Maryland, Baltimore, Md. (1925)

College of the Sacred Heart, New York City (1926)

College of Saint Elizabeth, Convent, New **Tersey**

College of St. Rose, Albany, N. Y. (1928) College of the City of New York, New York

Columbia University, New York City Cornell University, Ithaca, N. Y.

D'Youville College, Buffalo, N. Y. (1928)

Drexel Institute (Engineering School) Philadelphia (1927)

University of Delaware, Newark, Delaware Dickinson College, Carlisle, Pa.

Elmira College, Elmira, N. Y.

Fordham University, New York City

Franklin and Marshall College, Lancaster, Pa. Geneva College, Beaver Falls, Pa. (1922)

Georgian Court College, Lakewood, N. J. (formerly Mt. St. Mary's, Plainfield (1922) Georgetown University, Washington, D. C. (1922)

George Washington University, Washington,

Gettysburg College, Gettysburg, Pa. Goucher College, Baltimore, Md.

Grove City College, Grove City, Pa. (1922)

Hamilton College, Clinton, N. Y. Haverford College, Haverford, Pa.

Hobart College, Geneva, N. Y.

Hood College, Frederick, Md. (1922)

Howard University, Washington, D. C.

Hunter College, New York City

Immaculata College, Immaculata, Pa. (1928) Johns Hopkins University, Baltimore, Md.

Juniata College, Huntingdon, Pa. (1922)

Keuka College, Keuka Park, N. Y. (1927)

Lafayette College, Easton, Pa.

Lebanon Valley College, Annville, Pa. (1922) Lehigh University, South Bethlehem, Pa. Lincoln University, Lincoln University, Pa. (1922)

Manhattan College, New York City Marymount College, Tarrytown-on-Hudson, N. Y. (1927)

Marywood College, Scranton, Pa.

Moravian College (For men), Bethlehem, Pa. (1922)

Morgan College, Baltimore, Md. (1925) Mount St. Mary's College, Emmittsburg, Md. (1922)

Muhlenberg College, Allentown, Pa. New York University, New York City Niagara University, Niagara Falls, N. Y.

(1922)

Pennsylvania State College, State College, Pa. Pennsylvania College for Women, Pittsburgh, Pa. (1924)

Polytechnic Institute of Brooklyn, New York (1927)

Princeton University, Princeton, N. J. Rensselaer Polytechnic Institute, Troy, N. Y. (1927)

Russell Sage College, Troy, N. Y. (1928) Rutgers University, New Brunswick, N. J. St. Bonaventures College, Allegany, N. Y. (1924)

St. John's College, Brooklyn, N. Y.

St. John's College, Annapolis, Md. (1923)

St. 'Joseph's College, Philadelphia, Pa. (1922)

St. Joseph's College, Emmetsburg, Md. (1927)

St. Joseph's College for Women, Brooklyn, N. Y. (1928)

St. Lawrence University, Canton, N. Y.

St. Stephens College, Annandale-on-Hudson

St. Thomas College, Scranton, Pa. (1927)

St. Vincent College, Beatty, Pa. Seton Hill College, Greensburg, Pa.

Skidmore College, Saratoga Springs, N. Y. (1925)

Stevens Institute of Technology, Hoboken, N. J. (1927)

Swarthmore College, Swarthmore, Pa. Syracuse University, Syracuse, N. Y. Temple University, Philadelphia, Pa. Thiel College, Greenville, Pa. (1922) Trinity College, Washington, D. C. Union University, Schenectady, N. Y. The University of Buffalo, Buffalo, N. Y. University of Maryland, College Park, Md. University of Pennsylvania, Philadelphia, Pa. University of Pittsburgh, Pittsburgh, Pa.

University of Rochester, Rochester, N. Y. Ursinus College, Collegeville, Pa.

Vassar College, Poughkeepsie, N. Y. Villanova College, Villanova, Pa.

Washington College, Chestertown, Md. (1925) Washington and Jefferson College, Washington Pa.

Wells College, Aurora, N. Y.
Western Maryland College, Westminster, Md.
(1922)

Westminster College, New Wilmington, Pa. William Smith College, Geneva, N. Y. Wilson College, Chambersburg, Pa. (1922)

III. The Northwest Association of Secondary and Higher Schools

List of Accredited Higher Institutions for Year Ending April 1931

IDAHO*

IDAHO*						
Name of School and Town	Officer in Charge	*(1)	(2)	(3)		
College of Idaho, Caldwell	Wm. J. Boone	25	413	1923		
Southern Branch, Univ. of Idaho, Pocatello	T. R. Dyer	52	556	1918		
State Normal, Albion	C. E. Bocock	28	309	1925		
State Normal, Lewiston	J. E. Turner	33	431	1918		
Univ. of Idaho, Moscow	F. J. Kelly	148	1943	1918		
Northwest Nazarene College, Nampa (Junior	`	1 10	2710	1930		
College)			-	1700		
OREGON						
Albany College, Albany		-	and the same of th	1930		
Mt. Angel Junior College, St. Benedict	Rev. A. Heibel	4	20	1927		
Linfield College, McMinnville	Leonard W. Riley	25	310	1928		
Oregon State Agricultural College, Corvallis	W. J. Kerr	308	3828	1924		
Oregon State Normal, Monmouth	J. S. Landers	70	1159	1925		
Reed College, Portland	Norman F. Coleman	30	321	1920		
Southern Oregon Normal, Ashland	J. A. Churchill	30	772	1928		
Univ. of Ore., Eugene	Arnold Bennett Hall	231	3242	1918		
Willamette Univ., Salem	Carl G. Doney	38	603	1924		
MONTANA						
Intermountain Union College (Junior) Helena	E. J. Klemme	16	110	1929		
WASHINGTON						
College of Puget Sound, Tacoma	Edward H. Todd	27	495	1923		
Gonzaga University, Spokane	Daniel J. Reidy	46	487	1927		
State College, Pullman	E. O. Holland	192	3107	1918		
State Normal, Bellingham	C. H. Fisher	72	2010	1919		
State Normal, Cheney	R. T. Hargraves	46	1821	1919		
State Normal, Ellensburg	George H. Black	47	1069	1918		
Whitman College, Walla Walla	Stephen B. L. Penrose	40	579	1918		
Univ. of Washington, Seattle	Matthew Lyle Spencer	460	8309	1918		
CALIFORNIA						
College of Holy Names, Oakland	Mother Mary Redempt		195	1928		
State Teacher's College, San Diego	Edward L. Hardy	55	1507	1928		
St. Mary's College, St. Mary's College	Brother Lewis	39	513	1928		
University of Redlands, Redlands	Victor Leroy Duke	44	609	1924		
UTAH						
Agricultural College, Logan	Elmer Geo. Peterson	78	1243	1924		
Brigham Young University, Provo	Franklin S. Harris	112	1457	1923		

^{*(1)} Number of Collegiate Teachers. (2) Enrollment Above H. S. Grade. (Summer school not included.) (3) Year Admitted.

Proceedings of the Commission on Institutions of Higher Education

Report of the Commission on Institutions of Higher Education as Approved by the Executive Committee and the Association

By GEORGE F. ZOOK, SECRETARY

Your Commission on Institutions of Higher Education submits the following report of its activities for the current Recommendations concerning the accredited list have been approved by the Executive Committee, and are here presented for the information of the Association.

In accordance with custom, based on instructions from the Commission, all cases of accrediting were first heard in detail and passed upon by the Board of Review, consisting of the following:

President H. M. Gage, Coe College Dean C. S. Boucher, University of

President George F. Zook, University

of Akron

Principal George Buck, Shortridge High School, Indianapolis

Dean John R. Effinger, University of Michigan

President W. P. Morgan Western Illinois State Teachers College Reverend Dr. Wm. F. Cunningham,

College of St. Thomas

ACTIONS ON ACCREDITING INSTITUTIONS

Colleges—Reinspections

The following colleges ordered reinspected prior to this meeting were continued on the accredited lists:

(1) Augustana College, Rock

Island, Illinois.

(2) Culver-Stockton College, Canton, Missouri.

(3) University of Dayton, Dayton, Ohio.

(4) De Paul University, Chicago,

(5) Friends University, Witchita, Kansas.

(6) Hastings College, Hastings, Nebraska.

(7) Illinois Woman's College, Jacksonville, Illinois.

(8) Jamestown College, Jamestown, North Dakota.

(9) Lewis Institute, Chicago, Illinois.

(10) Lindenwood College, Charles, Missouri.

(11) Marshall College, Huntington, West Virginia.

(12) Central State Teachers College, Mt. Pleasant, Michigan.

(13) Northern State Teachers College, Marquette, Michigan.

(14) Northwest Missouri State Teachers College, Maryville, Missouri.

Northeast Missouri State Teachers College, Kirksville, Missouri.

(16) Southeast Missouri State Teachers College, Cape Girardeau, Missouri.

(17) Mount Mary College, Mil-

waukee, Wisconsin.

(18) Muskingum College, New Concord, Ohio.

Mary's College, St. (19) St.

Mary's, Kansas. (20) Sterling College, Sterling, Kansas.

(21) Westminster College, Fulton, Missouri.

Colleges—New Applications

The following colleges, newly applying, were added to the accredited list.

(1)Arizona State Teachers Col-

lage, Flagstaff, Arizona.

(2) Ashland College, Ashland, Ohio.

(3) Calvin College, Grand Rapids,

Michigan.

West Virginia University, Morgantown, West Virginia.

Colleges Transferred from Teacher-Training List

The following teachers colleges now accredited as teacher-training institutions were added to the list of colleges and universities:

(1) Ball State Teachers College,

Muncie, Indiana.

(2) Indiana State Teachers College, Terre Haute, Indiana.
(3) Iowa State Teachers College,

Cedar Falls, Iowa.

(4) Kansas State Teachers College, Hays, Kansas.

(5) Kansas State Teachers Col-

lege, Pittsburg, Kansas.

(6) Wisconsin State Teachers College, La Crosse, Wisconsin.

Junior Colleges—Reinspections

4. The following Junior Colleges ordered reinspected prior to this meeting were continued on the accredited list:

(1) Lincoln College,

Illinois.

(2) Muskegon Junior College,

Muskegon, Michigan.

Potomac State School, Keyser, West Virginia.

Junior Colleges—New Applications

The following Junior Colleges, newly applying, were added to the accredited list:

Arkansas Polytechnic College,

Russellville, Arkansas.

(2) Duluth Junior College, Duluth, Minnesota.

(3) Port Huron Junior College, Port Huron, Michigan.

(4) Wentworth Military Academy, Lexington, Missouri.

Junior Colleges Transferred from Teacher-Training List

6. The following institution, now accredited as a teacher-training institution, was transferred to the list of Junior Colleges:

(1) Teachers College of Kansas

City, Kansas City, Missouri.

Teacher-Training Institution

The following institution was continued on the list of teacher-training institutions:

(1) Lincoln University, Jefferson

City, Missouri.

Colleges-Dropped

The following institutions were dropped from the list of Colleges and Universities for the reasons designated:

(1) Butler University, Indianap-

olis, Indiana.

(a) Control of Athletics

(b) Endowment

(c) Library

(d) Internal administrative conditions.

Iowa Wesleyan College, Mt.

Pleasant, Iowa.

(a) Failure to comply with financial standards

(3)Illinois State Normal Univer-

sity, Normal, Illinois.

(a) Faculty preparation

(b) Intergration of curricula

(c) Administration

(d) Percentage of juniors and seniors

(This institution was restored

to the teacher-training list.)

Junior College-Dropped

The following institution was 9. dropped from the list of junior colleges for the reasons designated:

(1)Crane Junior College, Chi-

cago, Illinois.

(a) Policy relative to admissions

(b) Teaching load

(c) Internal organization

(d) Inadequacy of physical plant and facilities.

(e) Class sizes

(f) Library

(g) Lack of adequate records

(h) General tone

Applications Declined

10. The following applications were declined:

(1) Seven colleges newly applying

for accrediting.

(2) Five teachers colleges applying for transfer from the teacher-training list to the list of colleges and universities.

(3) One junior college newly ap-

pling for accrediting.

11. Voted to refer the matter of resignations from the teachers-training institutions at Moorhead, St. Cloud, and Winona, Minnesota, to the chairman and the secretary of the Commission with power after further conference and correspondence with representatives of the institutions.

ACTIONS AFFECTING STANDARDS

(Recommended by the Commission for approval of the Executive Committee and by the Executive Committee recommended to the Association for adoption.)

- Voted that the following be added 12. to the present standards for colleges and for junior colleges: "Buildings and Equipment. The location and construction of the buildings. the lighting, heating, and ventilation of the rooms, the nature of the laboratories, corridors, water supply, school furniture, apparatus, and methods of cleaning shall be such as to insure hygienic conditions for both students and teachers."
- 13. Voted that the phrase "including classes for part-time students" be added to Standard No. 4 for junior colleges which will then read as follows: "The teaching schedule of instructors, including classes for part-time students, shall not exceed eighteen hours a week; fifteen hours are recommended as the maximum."

14. Voted that the phrase "except for training-school purposes" be added to Standard No. 13 for colleges which will then read as follows: "A college shall not maintain a secondary school as part of its college organization except for training school purposes."

ACTIONS ARISING FROM COM-MITTEE REPORTS

Athletics*

- 15. Voted that the report of the Committee on Athletics be received and the Committee continued.
- 16. Voted that the name of the Committee be changed to "Committee on Physical Education and Athletics."
- 17. Voted that the Commission on Higher Education approve the action of the Rocky Mountain Faculty Athletic Conference, March 7, 1930, organizing and providing for administration of the Conference according to North Central standards on athletics; and that the Commission express to the Conference its appreciation of this action.
- 18. Voted that in view of the Rocky Mountain Faculty Athletic Conference, March 7, 1930, the members in good standing in the Conference and in North Central territory be recommended to the Board of Review for approval so far as fulfillment of standards on athletics is concerned.
- 19. Voted that we hereby express our thanks to the Carnegie Corporation for an appropriation of \$10,000 to supplement the funds of the Association in carrying on the work of this Commission's Committee on Athletics.
- 20. Voted that we recognize with approval the Reports on Intercollegiate Athletics and on the Literature of Athletics, Bulletins 23 and 24, by the Carnegie Foundation for the Advancement of Teaching, and especially commend the Foundation

^{*}The complete report of the Committee on Athletics will be found on pages 48-55.

for help in defining problems, for turning the light of publicity on athletic conditions, and for creating a background of interest favorable to our attack on athletic problems.

21. Voted to approve the spirit and the general purpose of the resolutions relative to interscholastic high school athletic meets held by colleges and universities and to refer the resolutions back to the Committee on Athletics for further consideration and report as to details and amendments.

Library Standards

Voted that the report of the Committee on Library Standards be received, and the Committee continued.

Reports to High Schools

23. Voted to adopt the report of the Committee on Reports from Higher Institution Members to Secondary School Members on the Records of Freshmen as follows:

"That each higher institution member of the Association should send to each secondary school member at the end of the first term or semester of each academic year, a transcript of record of each freshman who entered from the secondary school member concerned; each third year a duplicate of each transcript sent to each secondary school member should be sent to the Association; each transcript of record and its duplicate should show the courses pursued, the credit earned in each course in term or semester hours, the grades received, and the average grade of all students in each course pursued; each third year the Association should send to each secondary school member a tabular report showing the relative degree of success of students from all secondary school members in all higher institution members, and that when this tabulation is made it shall be so arranged as to reflect the practices and procedure of the colleges in the administration of students as well as those of the secondary schools."

Financial Standards for Catholic Institutions

- 24. Voted that the report of the Committee on Financial Standards for Catholic Institutions be received, and the two recommendations of the Committee be adopted as follows:
 - "(1) That the Commission adopt the practice of the Association of American Universities, 'Services of Members of the Faculty contributed through permanent organizations for the support of educational programs may be capitalized in satisfaction of the requirement for endowment' upon the basis proposed by this committee last year. In making this calculation, however, the net cost of non-contributed faculty service shall be deducted from the net value of the contributed services, and the balance only shall be capitalized toward the satisfaction of the endowment requirement. It is further to be understood that if there is a debt, there must be sufficient endowment to offset it, in addition to the above requirement.

"So far as income is concerned, the difference between the net value of contributed faculty services and the net cost of non-contributed faculty services, supplemented by student fees and other acceptable income must be equal to the requirements of Standard 12.

"We recommend that these requirements become effective in March, 1932."

"(2) That the complete training given by the several orders of men and by the seminaries of the secular clergy be accepted for the purposes stated in Standard 5, Faculty Training, as including:

(a) Training equivalent to the Bachelor's degree.

(b) In Latin and History, training equivalent to the Master's degree.

Philosophy, training equivalent to the Master's degree and one additional year of graduate study.

(d) In Religion, Religious Education, and Ethics, training equivalent to the Ph. D. de-

"We recommend that these equivalents be put in effect immediately."

Revision of Standards

Voted that the general outline and 25. plan of the Committee on Revision of Standards be approved and the Secretary of the Committee and the officers of the Commission be authorized to seek the necessary funds to carry out the proposed study in part from funds of the Association and in part from such Educational Foundation or Foundations as may be interested in the proposed study; and (2) that if such funds become available, the Committee be authorized to employ such persons as in its judgment are competent to conduct the proposed study.

Professional Training

- 26. Voted that the report of the Committee on Professional Training be received, the Committee continued. and the recommendations contained in the report adopted as follows:
 - The Committee seeks a re-definition of its function so as to cover the whole problem of enlistment, preparation, and improvement of college faculties. To comport with this broader concept it suggests that its name be changed to Committee on College Faculties."
 - "(2) It asks that you recommend to colleges the adoption of a faculty record form adequate in scope and designed to provide a cumulative record for each member of the faculty."
 - "(3) It asks your approval for conducting a survey to discover the character of efforts now being made in colleges to improve instruction

and to promote the professional growth of faculty members."

"(4) It seeks your commendation for the efforts made to bring together the representatives of all the agencies concerned with the

problems it has faced."

Voted that the Committee on Col-27. lege Faculties be authorized to attend the meeting of the Deans of Graduate Schools in 1930 in connection with the annual meeting of the Association of American Universities.

NEW COMMITTEES AUTHORIZED

Voted that a committee of three be appointed to study and report on the problem of accrediting independent colleges of music and art,

29. Voted that a committee of two be appointed to cooperate with the Committee on Special Studies of Commission on Secondary Schools to investigate the whole field of supplementary reports; that is, those in addition to scholarship records, required by admission officials of higher institutions from secondary schools for prospective college entrants.

30. Voted that a committee be appointed to cooperate with a similar committee from the Commission on Secondary Schools to consider and report on the problem of accredit-

ing junior colleges.

31. Voted that a committee be appointed to cooperate with the Committee on College Entrance Requirements in English of the Commission on Unit Courses and Curricula in amending and translating the statement prepared by that Committee into a statement of college entrance requirements in English which can be printed in college catalogues.

EDUCATIONAL EXPERIMENTS

32. Voted to receive and adopt the report on the experiment at Kansas City, Missouri, and to continue the Committee.

 Voted to receive and adopt the report on the experiment at Joliet, Illinois, and to continue the Committee.

Voted to receive and adopt the report on the experiment at Stephens College, Missouri, and to continue

the Committee.

35. Voted to approve for two years the request of Parsons College to carry on an experiment involving the admission of a limited number of students who have completed the first two years of high school into a precollegiate division of the institution for the purpose of carrying on a program of work relating to the better integration of high school and college work respectively.

6. Voted to approve a limited experiment at Iowa State Teachers College relative to the effectiveness of class periods of varying lengths; e. g., the effectiveness of a 55 minute hour with a period of 30 minutes, provided that the experiment be conducted under the immediate guidance of a competent leader for two years with an annual report to the Secretary.

7. Voted to approve the request of Cornell College to carry on for two years an experiment involving the ability of a limited number of selected students taken direct from third year of high school to do work of acceptable college grade, provided an annual report be made to the Secretary and the experiment be carried on under competent su-

pervision.

38. Voted that the Tulsa Senior High School of Tulsa, Oklahoma, be given authority to conduct educational experiments embracing the relationship between the secondary school and junior college curricula. It is to be understood that technical standards having to do with units and hours of credit may be disregarded but that academic achievement represented by such units and hours of credit will in all respects

be maintained. Be it further resolved that in order to assure the maintenance of proper junior college standards the senior high school of Tulsa shall be required to report annually on the progress of the experiment to such committee or committees of the Commissions of the North Central Association as shall be appointed either to advise or check on the advancement of this experiment, provided that (1) similar action is taken by the Commission on Secondary Schools, (2) there be a joint committee representing the two commissions to supervise the experiment, (3) annual report be rendered to the Secretary of the Commission, and that (4) the experiment be approved for five years.

39. Voted that in all cases where educational experiments have been approved, the institutions concerned be required to bear all expenses, including the expenses of supervising committees; and that before proceeding on such an experiment, the institutions concerned submit a detailed plan showing facilities and organization for the conduct and testing of results of the experiment to the Board of Review for its approval; and that in all cases involving high school students, the cooperation and approval of the

be secured.

OTHER ACTIONS

Commission on Secondary Schools

40. Voted that every three years reports from higher institutions accredited by the Association be gathered, compiled, and published; and that for this purpose an initial division of the higher institutions be made by the Secretary of the Commission in order that reports may be secured from one-third of the institutions in 1931, one-third in 1932, one-third in 1933, and thereafter in order

41. Voted that the Board of Review, on the basis of information con-

tained in the triennial reports or on the basis of other information in its possession, which seems to warrant inspection, may at any time order a reinspection of a higher institution on the accredited list. The Board shall make recommendations concerning the status of these institutions to the Commission in the regular way.

Voted that the time for the dis-42. continuance of the present list of teacher-training institutions be ex-

tended from 1931 to 1933.

Voted that, beginning with the an-43. nual meeting of 1933, no institution be accredited as a junior college which awards a degree, provided that a junior college which desires to extend its work to that of a fouryear degree granting college may receive permission to do so for a period of three years before the above rule becomes operative.

Voted that the membership dues of

institutions on the lists of colleges and universities and of teachertraining institutions be increased to \$50, the dues of junior colleges to remain at \$25.

Voted that the limitation on the 45. amount of extension work (30 semester hours) which may be accepted towards a degree and which was adopted last year be referred to the Committee on Standards for study and further report next year.

FLECTION

Voted to re-elect the present officers of the Commission as follows:

Chairman:

President H. M. Gage Coe College Vice Chairman:

Dean C. S. Boucher University of Chicago

Secretary:

President George F. Zook University of Akron

II. Standards for Accredited Institutions of Higher Education

COLLEGES AND UNIVERSITIES

1. Definition.

A standard American college, university or technological institution—designated as "college" in this statement of standards-is an institution:

- (a) which is legally authorized to give non-professional Bachelor's degrees;
- (b) which is organized definitely on the basis of the completion of a standard secondary school curriculum;
- (c) which organizes its curricula in such a way that the early years are a continuation of, and a supplement to, the work of the secondary school and at least the last two years are shaped more or less distinctly in the direction of special, professional or graduate instruction.

Admission.

The college shall require for admission at least fifteen units of secondary work as defined by this Association, or the equivalent. These units must represent work done in a secondary school approved by a recognized accrediting agency or evidenced by the result of examinations. The major portion of the units accepted for admission should be definitely correlated with the curriculum to which the student is admitted.

3. Graduation.

The college shall require for graduation the completion of a minimum quantitative requirement of 120 semester hours* of credit (or the equivalent in term hours, quarter hours, points, majors or courses), with further scholastic qualitative requirements adapted by each institution to its conditions.

4. Faculty-Size.

The college of 200 students or less, with a single curriculum, shall maintain at least eight distinct departments, each having at least one person of professorial rank, giving full time to the college work of his department. The size of the faculty should bear a definite relation to the type of institution, the number of students, and the number of courses offered. With the growth of the student body the number of full-time teachers should be proportionately increased. The development of varied curricula shall involve the addition of further heads of departments.

5. Faculty—Training.

The minimum scholastic requirement of all teachers shall be graduation from a college belonging to this Association, or the equivalent. The training of the members of the faculty of professorial rank shall include at least two years of study in their respective fields of teaching in a recognized graduate school, presumably including the Master's degree. For heads of departments, training should be equivalent to that required for the Ph. D. degree or should represent corresponding professional or technological training. The teacher's success is to be determined by the efficiency of his teaching as well as his research work. The college should be judged in large part by the ratio which the number of persons of professorial rank with sound training, scholarly achievement and successful experience as teachers, bears to the total number of the teaching staff.

6. Faculty—Service.

The number of hours of class-room work given by each teacher will vary in different departments. To determine this, the amount of preparation required for the class and the amount of time needed for study to keep abreast of the subject, together with the number of students, must be taken into account. Teaching schedules, including classes for part-time students, exceeding 16 recitation hours or their equivalent per week, per instructor, will be interpreted as endangering educational efficiency.

7. Size of Classes.

Classes (exclusive of lectures) of more than thirty students should be interpreted as endangering educational efficiency.

8. Preparation of Students for Advanced Study.

The college shall be able to prepare its graduates to enter recognized graduate schools as candidates for the advanced degrees.

9. Generel Standards.†

The character of the curriculum, the efficiency of the instruction and the scientific spirit, the standard for regular degrees, conservatism in granting honorary degrees, and the tone of the institution shall be factors in determining eligibility for accrediting.

10. Registration.

No institution shall be admitted to the accredited list, or continued more than one year on such list, unless it has a regular college registration of at least 100 students. A notably small proportion of college students registered in the third and fourth years, continued over a period of several years, will constitute ground for dropping an institution from the accredited list.

11. Libraries and Laboratories.

The college shall have a live, well-distributed, professionally administered library of at least 8,000 volumes exclusive of public documents, bearing specifically upon the subjects taught and with a definite annual appropriation for the purchase of new books and current periodicals. It is urged that such appropriation be at least five dollars per student registered.

The college shall be provided with a laboratory equipment sufficient to develop fully and illustrate each course announced.

12. Finances.†

The college, if a corporate institution, shall have a minimum annual income of \$50,000 for its educational program, one-half of which shall be from sources other than payments by students (and an additional annual income of \$5,000, one-

half of which shall be from sources other than payments by students,) for each 100 students above 200. college, if not tax-supported, shall possess a productive endowment of \$500,000 and an additional endowment of \$50,000 for each additional 100 students above 200. Income from permanent and officially authorized educational appropriations of churches and church boards or duly recognized corporations or associations shall be credited to the extent actually received as 5% income toward the endowment requirement, but to an amount not exceeding the average annual income from such appropriation in the preceding five years, provided, however, that this shall not apply to more than the amount required in excess of \$300,000; and provided, further, that colleges electing to qualify under this interpretation be subject to annual review for accrediting.

13. Secondary Schools.

A college shall not maintain a secondary school as part of its college organiza-

*A semester hour is here used to designate credit for one class period per week of not less than fifty minutes for one semester of at least 18 weeks.

†The following supplementary regulations have been adopted by the Commission and approved by the Association during the past few years:

STANDARD NO. 1

Teacher-training institutions in the North Central territory which meet the standards of higher education for colleges and universities may be accredited by the North Central Association in the regular way as colleges by applying these standards, although they are professional institutions and grant professional degrees. (1927.)

STANDARD NO. 9

Any form of financial aid to athletes, or a free training table for athletes, renders an institution ineligible for accrediting. (1926.)

The complete athletic requirements of the Association will be found in the Quarterly, Vol. III, No. 2, pp. 167-9 (September 1928). The principles relative to graduate work recognized by the Association will be found in the Quarterly, Vol. III, No. 2, pp. 170-1 (September 1928).

tion except for training-school purposes.

14. Professional Departments.

When an institution has, in addition to the College of Liberal Arts, professional or technical schools or departments, the College of Liberal Arts shall not be accepted for the approved list of the Association unless the professional or technical departments are of an accepted grade.

15. Buildings and Equipment.

The location and construction of the buildings, the lighting, heating, ventilation of the rooms, the nature of the laboratories, corridors, closets, water supply, school furniture, apparatus, and methods of cleaning shall be such as to insure hygienic conditions for both students and teachers.

16. Inspection†

No college should be accredited until it has been inspected and reported upon by an agent or agents regularly appointed by this Association.

STANDARD NO. 12

- 1. Interpretation of "enrollment":
 - (a) Endowment shall be computed on the total average enrollment of all schools having a regular standard calendar (2 semesters, 3 terms, 4 quarters) and requiring full-time attendance or approximately full-time attendance (e. g., College of Arts, Schools of Law, Medicine, Music, Art, etc.).
 - (b) Enrollment in schools or organizations for part-time students (e. g., night students, Saturday students, special short term summer students, etc.) may be disregarded, if such schools or organizations are wholly self-supporting, i. e., maintained by fees collected or funds derived from other than endowment sources.
 - (c) If such schools or organizations are not self-supporting, the enrollment shall likewise be disregarded but the average sum drawn from proceeds of endowment funds for the three years preceding the report to the Asso-ciation shall be capitalized at five per cent and the amount deducted from the grand total of endowment. (1926.)

Individual church congregations shall be included with church boards as satisfactory sources of regular income. (1925.)

Mortgage loans shall be accepted as endowment even when no income is yielded during the year covered by report, it being understood that the secretary will investigate and report on any special cases in which a large per cent of such endowment is nonproductive. (1926.)

Land wholly under the control of the Institution shall be regarded as endowment, even though unproductive of income in

year of report. (1926.) The following assets are not acceptable as endowment: (a) Dormitories, and all other buildings

used for college purposes. (1926.)
(b) Estate Notes. (1926.)

(c) Endowment pledge notes of all kinds.

(d) Unsecured personal notes of all kinds. (1927.)

(e) All funds subject to annuities. (1927.)

STANDARD NO. 16

1. Every three years reports from higher institutions accredited by the Association

will be gathered, compiled, and published; and for this purpose an initial division of the higher institutions will be made by the Secretary of the Commission in order that reports may be secured from onethird of the institutions in 1931; one-third in 1932; one-third in 1933; and thereafter

The Board of Review, on the basis of information contained in the triennial reports or on the basis of other authentic information which may come into its possession, may at any time order a reinspection of a higher institution on the accredited list. The Board shall make recommendations concerning the status of these institutions to the Commission in the regular way.

NOTE: The accrediting of any institutions not meeting fully the standards of the Association is contingent upon a complete and competent survey at the expense of the institution. The officers of the Commission are authorized to order and direct such surveys, the results of which shall be submitted to the Board of Review.

JUNIOR COLLEGES

1. Definition.

A standard junior college is an institution of higher education with a curriculum covering two years of collegiate work (at least sixty semester hours, or the equivalent in year, term, or quarter credit), which is based upon and continues or supplements the work of secondary instruction as given in any accredited four-year high school. A semester hour is defined as one period of class-room work in lecture or recitation extending through not less than fifty minutes net or their equivalent per week for a period of eighteen weeks, two periods of laboratory work being counted as the equivalent of one hour of lecture or recitation.

Admission.

The junior college shall require for admission at least fifteen units of secondary work as defined by this Association, or the equivalent. These units must represent work done in a secondary school approved by a recognized accrediting agency or by the result of examinations. The major portion of the units accepted for admission must be definitely correlated with the curriculum to which the student is admitted.

3. Organization.

The work of the junior college shall be organized on a college, as distinguished from high school, basis, so as to secure equivalency in prerequisites, scope and thoroughness to the work done in the first two years of a standard college as defined by this Association.

4. Faculty.

The minimum scholastic requirement of all teachers of classes in the junior college shall be graduation from a college belonging to this Association, or an equivalent, and, in addition, graduate work in a university of recognized standing amounting to one year.

The teaching schedule of instructors, including classes for part-time students, shall not exceed eighteen hours a week; fifteen hours are recommended as the

maximum.

5. Size of Classes.

Classes, exclusive of lectures, of more than thirty students shall be interpreted as endangering educational efficiency.

6. Registration.

No junior college shall be accredited unless it has at least sixty students regularly registered in accordance with these standards. Of those enrolled at least one-third should be in the second year.

7. Libraries and Laboratories.

The junior college shall have a live, well-distributed and efficiently administered library of at least 3,000 volumes, exclusive of public documents, selected with special reference to college work and with a definite annual appropriation for the purchase of current books and periodicals. It is urged that such an appropriation be at least \$800. The junior college shall be provided with laboratories fully equipped to illustrate each course announced.

8. Finances.

The minimum annual operation income for the educational program of the junior college should be at least \$20,000, of which not less than \$10,000 should be derived from stable sources other than students' fees, such as public support, permanent endowments, or income from permanent and officially authorized educational appropriations of churches and church boards or duly recognized corporations or associations. Such latter income shall be credited to the extent actually received, but to an amount not exceeding the average income from such appropriations for the preceding five years.

9. General Standards.

The character of the curriculum, the efficiency of instruction, the scientific spirit, and the tone of the institution shall be factors in determining eligibility for accrediting.

10. Buildings and Equipment

The location and construction of the

buildings, the lighting, heating, and ventilation of the rooms, the nature of the laboratories, corridors, closets, water supply, school furniture, apparatus, and methods of cleaning shall be such as to insure hygienic conditions for both students and teachers.

11. Inspection.

No junior college shall be accredited until it has been inspected and reported upon by an agent or agents appointed by this Association. Such inspection will not be authorized until the second year or until the junior college shall have been in full operation for at least one full year.

The following supplementary regulations have been adopted by the Commission and approved by the Association during the past few years:

ATHLETICS

Any form of financial aid to athletes, or a free training table for athletes, renders an institution ineligible for accrediting. (1927.)

FINANCES

1. Individual church congregations shall be included with church boards as satisfactory sources of regular income. (1925.)

2. The following assets are not acceptable as

endowment:

(a) Dormitories, and all other buildings used for college purposes. (1926.)

(b) Estate Notes. (1926.)

(c) Endowment pledge notes of all kinds. (1926.)

(d) Unsecured personal notes of all kinds. (1927.)

(e) All funds subject to annuities. (1927.)

NOTE: The accrediting of any institutions not meeting fully the standards of the Association is contingent upon a complete and competent survey at the expense of the institution. The officers of the Commission are authorized to order and direct such surveys, the results of which shall be submitted to the Board of Review.

INSTITUTIONS PRIMARILY FOR THE TRAINING OF TEACHERS

The standard American Institution Primarily for the Training of Teachers is a school with two-year, three-year, and four-year curricula designed to afford such general and professional edu-

cation as will best fit students for specific teaching in American public schools, such curricula to be based upon a general education equivalent to at least that represented by graduation from a stan-

dard four-year high school. The work of the curriculum for such professional training of teachers, whether general or specific, shall comprise courses of collegiate grade only, provided that in sections of the country where conditions require, courses of secondary grade may be given for the purpose of preparing grade teachers for work in rural schools.

The following constitute the minimum standards for accrediting institutions primarily for the training of teachers:

- The minimum scholastic requirement of all teachers in such schools (except teachers of the so-called special subjects in elementary schools, including music, drawing and manual training, and assistants in the training school) shall be equivalent to graduation from a college belonging to this Association, supplemented by special training or experience. or both, of at least three years. Graduate study and training in research equivalent to that required for the master's degree are urgently recommended, but the teacher's success is to be determined by the efficiency of his teaching, as well as by his research work.
- 2. Such schools shall require for admission not less than fifteen secondary units as defined by this Association. Students admitted with less than fifteen units shall be designated as special unclassified students.
- 3. Such schools shall require not less than 60 semester hours for graduation, and not less than 120 semester hours or equivalent credit for any degree.
- 4. Such schools shall be provided with library and laboratory equipment sufficient to develop adequately and to illustrate each course announced.
- 5. Such schools shall provide adequate facilities for practice teaching and observation.
- 6. Such schools shall receive an annual income for maintenance and operation of not less than \$50,000, or if less, at least \$150 per year per student in average attendance.
- 7. The location and construction of the buildings, the lighting, heating and ventilation of the rooms, the nature of

the laboratories, corridors, closets, water supply, school furniture, apparatus and methods of cleaning shall be such as to insure hygienic conditions for students and teachers.

- 8. The average teaching program of a teacher in such schools shall not exceed 15 clock hours per week in actual teaching or the equivalent in class-room laboratory, shop, or supervisory instruction. The class unit for instruction shall not exceed 30 students.
- 9. The character of the curriculum, the efficiency of instruction, the professional spirit, and the tone of the institution shall also be factors in determining eligibility.
- 10. No institution shall be admitted to the approved list unless it has a total registration of at least 100 students from September to June whose preliminary preparation is the equivalent of at least graduation from a four-year high school.

The following supplementary regulations have been adopted by the Commission and approved by the Association during the past few years:

ATHLETICS

Any form of financial aid to athletes, or a free training table for athletes, renders an institution ineligible for accrediting. (1927.)

FINANCES

- Individual church congregations shall be included with church boards as satisfactory sources of regular income. (1925.)
- The following assets are not acceptable as endowments:
 - (a) Dormitories, and all other buildings used for college purposes. (1926.)
 (b) Estate Notes. (1926.)

 - (c) Endowment pledge notes of all kinds. (1926.)
 - (d) Unsecured personal notes of all kinds. (1927.)
 - (e) All funds subject to annuities. (1927.)

NOTE: The accrediting of any institutions not meeting fully the standards of the Association is contingent upon a complete and competent survey at the expense of the institution. The officers of the Commission are authorized to order and direct such surveys, the results of which shall be submitted to the Board of Review.

III. List of Accredited Institutions of Higher Education—1930 Effective March, 1930, to March, 1931

COLLEGES AND UNIVERSITIES

Explanation of Dates

The dates listed are dates of accrediting, not dates of membership. A dash connecting two dates indicates continuous accrediting during the period specified; e. g. 1915-1919 means continuous accrediting from 1915 to 1919 inclusive.

A date followed by a dash only, indicates continuous accrediting to and in-

cluding the current year.

A semicolon indicates that the institution was on the list for the one year specified, but was not on the list for the following year, unless the next entry

shows a change of classification for the next year.

Example: Iowa State Teachers College at Cedar Falls was on the first accredited list published by the Association in 1913 as indicated by the first footnote and was continuously accredited to and including 1916; was not on the list published in 1917, but was restored in 1918 and continuously accredited to and including 1929 as a teacher-training institution as indicated by the third footnote. The institution was transferred to the list of colleges and universities in 1930.

T. Albandina	Location	President	Date
Institution Akron, University of			Accredited
Albion College	,		
Albion Conege	YIDIOII, IVIICII.		1923 —
Alma College	Alma Mich	H M Crooks	
Antioch College			
Arizona State Teachers College			
Arizona, University of			
Arkansas, University of			
Armour Institute of Technology			
Ashland College			
Augustana College and Theological	Omo	Jacobs	1900 —
Seminary	Rock Island III	Gustav Andreen	10131
Baker University			
Baldwin-Wallace College	• • •	O .	
Ball State Teachers College			
		and a little and a	1930 —
Battle Creek College	Battle Creek, Mich.	Paul F. Voelker	
Beloit College			
Bethany College			
Bradley Polytechnic Institute			
			1924 —
Calvin College	Grand Rapids, Mich.	T. Broene	
Capital University	Columbus, Ohio	Otto Mees	1921 —
Carleton College	Northfield, Minn.	Donald I. Cowling	19131-
Carroll College	Waukesha, Wis,	W. A. Ganfield	19131
Carroll University (See John	,		2720
Carroll)			
Carthage College	Carthage, Ill	Jacob Diehl	1916 —
Case School of Applied Science	Cleveland, Ohio	Wm. E. Wickenden	19131
Central College	Fayette, Mo	W. F. McMurry	19131: 1915
Central State (See name of state)			, _, ,

			Date
Institution Chicago II.	Location		Accredited
Chicago, University of		Robert M. Hutchins	19131
City of (See name of city)	Cincinnati, Onio	Herman Schneider	19131—
Clarke College4	Dubuma Tama	Cintan M. D. Datan	1010
Coe College	Dubuque, Iowa	Sister M. B. Bates	1918
College of (See most significant	-Ceuai Kapius, 10wa	n. M. Gage	1913
term)			
Colorado Agricultural College	Fort Collins, Colo	Chas. A. Lory	1925 —
Colorado College			
Colorado School of Mines			
Colorado State Teachers College			
			1928 —
Colorado, University of	Boulder, Colo	George Norlin	19131
Colorado, Western State College of	Gunnison, Colo	Richard Aspinall	1915 —19283
			1929 —
Columbia College ⁵			
Concordia College			
Cornell College	•	-	
Creighton University			
Culver-Stockton College			
Dakota Wesleyan University			
Dayton, University of			
Denison University			
De Paul University			
De Pauw University			
Detroit, College of the City of			
	,	,,,	1925 —
Doane College	Crete, Neb	Edwin B. Dean	19131—
Drake University	Des Moines, Iowa	D. W. Morehouse	19131—
Drury College	Springfield, Mo	Thomas W. Nadal	1915 —
Dubuque College (See Columbia			
College)	-	D 1 77 D 11 1	1001 1000
Dubuque, University of			
Earlham College	Richmond, Ind	Wm. Cullen Dennis	1915 —
Eastern (See name of state)		V 1 D 11 V 11	1010
Emporia, College of			
Eureka College			
Franklin College			
Friends University	Wichita, Kans	W. O. Mendenhall	
			1928
Grinnell College	Grinnell, lowa	John H. T. Main	19131
Gustavus Adolphus College			
Hamline University	St. Paul, Minn	Alfred F. Hughes	1914 —
Hanover College			
Hastings College	Hastings, Neb	Calvin H. French	1916 —
Heidelberg College	Tiffin, Ohio	Charles E. Miller	19131
Hendrix-Henderson College ¹³			
Hillsdale College	Hillsdale, Mich	william Gear Spencer.	1915 ; 1919
Hiram College	Hiram, Ohio		1015 1021
Hope College	- Holland, Mich	Edw. D. Dimnent	1923 —
			1740

		~	Date
Institution	Location	President	
Huron College			
Illinois College	Toolsoonville III	John Griffith Amer	
Illinois College	Jasksonvine, III. 2	Acting President	10131
		Acting Fresident	1915
Illinois State Teachers College,			4045 40050
Eastern	Charleston, Ill	L. C. Lord	
			1928
Illinois State Teachers College,			
Western	Macomb, Ill	W. P. Morgan	19131-19278
			1928 —
Illinois, University of	Urbana III	David Kinley	19131—
Initiois, Oniversity of	0 . 0	Harry Woodburn Chas	
Illinois Wesleyan University	Disaminaton III		
Illinois Wesleyan University	Diodiniigion, 111	C D McClelland	10121
Illinois Woman's College	Jacksonville, III	C. P. McClelland	1913
Indiana State Teachers College	Terre Haute, Ind	L. N. Hines	
			1930 —
Indiana University	Bloomington, Ind	William L. Bryan	19131
Indiana (See also Ball State)			
Iowa State Teachers College	Cedar Falls, Iowa	O. R. Latham	1913119168
			1918 —19293
			1930 —
Iowa, State University of	Iowa City, Iowa	W. A. Jessup	
James Milliken University			
Jamestown College			
John Carroll University ⁶			
•			
Kalamazoo College			
Kansas State Agricultural College	Manhattan, Kans	F. D. Farrell	1916 —
Kansas State Teachers College of			
Emporia	Emporia, Kans	Thomas W. Butcher	1915 —19278
			1928
Kansas State Teachers College	Hays, Kans,	W. A. Lewis	1915 —19293
			1930 —
Kansas State Teachers College	Pittsburg, Kans	W. A. Brandenburg	1915 —19298
	3,		1930 —
Kansas, University of	Laurence Kans	E H Lindley	1700
Tables, Omiteistey of Imministration	Italio, Italio.,	Chancellor	10121
Kenyon College	Combier Ohio		
Knox College	Galesourg, III	.Albert Britt	
			1928 —19298
LaCrosse State Teachers College	LaCrosse, Wis	G. M. Snodgrass	1930 —
Lake Erie College	Painesville, Ohio	Vivian B. Small	19131
Lake Forest College	Lake Forest, Ill	.Herbert McComb Moore	e1913 ¹ —
Lawrence College	Appleton, Wis	Henry M. Wriston	19131
Lewis Institute	Chicago, Ill.	George N. Carman	19131—19182
	,		1919
Lindenwood College	St. Charles, Mo:	John L. Roemer	1018 • 10212
		2. CONSTRUCTOR SERVICES	1922 —
Loretto Heights College	Loretto Colo	Sister Mary Edmons	
Loyola University ⁷	Chicago III	Robert M. Pollon	1021
Luther College	Doorsh I	Oscar I Ol	1921 —
Luther College		Oscar L. Oison	1915 —
Macalester College	St. Paul, Minn.	John C. Acheson	19131;1915
Marietta College	Marietta, Ohio	Edward S. Parsons	19131
Marquette University	Milwaukee, Wis	William M. Magee	1922

		~~~ <b>%</b> ~~~~~~~~~	Date
Institution	Location	President	Accredited
Marshall College	.Huntington, W. Va	.M. P. Shawkey	1928 —
Marygrove College ⁸	.Detroit, Michigan ⁸	George H. Derry	1926 —
Michigan College of Mining and			
Michigan State College of Agricul-			
ture and Applied Science			1923 —
Michigan State Normal College	.Ypsilanti, Mich	.Chas. McKenny	1915 —1927 ³ 1928 —
[Michigan] State Teachers College			
Central	.Mt. Pleasant, Mich	E. C. Warriner	
			1923 —1927°
[Michigan] State Teachers College			1928 —
Northern		T M Munson	101610293
# 1 W 0 50A W A R.	enter querre, maioric esse	or of a transfer of the second	1929 →
[Michigan] State Teachers College			1,2,
Western		D. B. Waldo	1915 —19273
			1928
Michigan, University of	-Ann Arbor, Mich	Alexander G. Ruthven	19131—
Milwaukee-Downer College	Milwaukee, Wis	Lucia R. Briggs	19131—
Milwaukee State Teachers College	Milwaukee, Wis	Frank E. Baker	1915 —1924³
			1929
Minnesota, University of	Minneapolis, Minn	L. D. Coffman	1913¹—
Central	Warrensburg, Mo	E. L. Hendricks	1915 —19278
10. 0. 0. 0. 0. 0. 0. 0. 0. 0. 0. 0. 0. 0			1928 —
Missouri State Teachers College,	7/1/1/11/11/11/11/11/11	Eumana Pain	1014 10273
Northeast	MICKSVIIIE, MIO	Lugene Fair	1928 —
Missouri State Teachers College,			1920 —
Northwest	Marvville, Mo	Uel W. Lamkin	1921 —19273
			1928 —
Missouri State Teachers College,			
Southeast	Cape Girardeau, Mo	Jos. A. Serena	
			1928 —
Missouri State Teachers College,	0	D 7311-	1015 10272
Southwest	Springheid, Mo	Roy E)ns	1928 —
Missouri, University of	Columbia Mo	Stratton D Brooks	
Missouri Valley College			
Monmouth College			
Montana State College			
Montana, State University of			
Morningside College	Sioux City, Iowa	Frank E. Mossman	
Mount Mary College9	Milwaukee, Wis.9		1006
		patrick, Chancellor .	1926 —
Mount St. Joseph College (See Clarke College)	•••		
Mount Union College		W. H. Mc Master	19131—

Institution	Location	President	Date Accredite
Municipal (See name of city)		T TZ 35-utwammer	1010
Muskingum College	New Concord, Ohio	J. Knox Montgomery	1919 —
Nebraska, University of	Lincoln, Neb	E. A. Burnett,	10121
		Chancellor	1913
Nebraska Wesleyan University	Lincoln, Neb		1014
		Chancellor	1914
New Mexico College of Agriculture			1026
and Mechanic Arts	State College, N. M	H. L. Kent	1920
New Mexico, University of	Albuquerque, N. M.	J. F. Zimmerman	1922
North Central College ¹⁰	Naperville, Ill	Edward E. Rall	1914 —
North Dakota Agricultural College.	Fargo, N. Dak		1015
		Acting Pres.	
North Dakota, University of	Grand Forks. N. D	Thomas F. Kane	19131—
North-Western College (See North Central College)	A Company of the Comp		
Northeast (See name of state)			
Northern (See name of state)			
Northwest (See name of state)			
Northwestern University	Evanston, Ill	Walter Dill Scott	19131—
Notre Dame, University of			
Oberlin College	Oberlin, Ohio	E. H. Wilkins	19131
Ohio State University			
Ohio University			
Ohio Wesleyan University	Delaware, Ohio	Edmund D. Soper	19131
Oklahoma Agricultural and Me-			
chanical College	Stillwater, Okla	Henry G. Bennett	1916 —
Oklahoma College for Women	Chickasha, Okla	M. A. Nash	1920
Oklahoma, University of			
Ottawa University	-Ottawa, Kans	Erdmann Smith	1914 —
Otterbein College			
Ouachita College			
Park College			
Parsons College			
Penn College	Osklaoosa, Iowa	H. L. McCracken	19131;1915
Phillips University			
Purdue University	Lafayette, Ind	Edward C. Elliott	19131—
Ripon College	Ripon, Wis	Silas Evans	19131-1926
			1928 —
Rockford College	Rockford, Ill	Wm. A. Maddox	19131
Rosary College ¹¹	River Forrest, Ill	Sister Mary Ruth	1919
Rose Polytechnic Institute	Terre Haute, Ind	John B. Peddle	
		Acting Pres.	1916
St. Ambrose College	Davenport, Iowa	U. A. Hauber	1927 —
St. Benedict's College	Atchison, Kans	Martin Veth	1927 —
St. Catherine, College of	St. Paul, Minn	Sister Antoma	1916 —
St. Clara College, Sinsinawa, Wisc.			
(See Rosary College)			
St. Ignatius College (See John Car	-		
roll University and Loyola Uni			
versity)			
St. Louis University	St. Louis, Mo	Charles H. Cloud	1916 —
St. Mary's College, Monroe Mich	1.		
(See Marygrove College)			

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Institution	Location	President	Date Accredited
St. Mary's College	Notre Dame, Ind	Mother M. Pauline	1922
St. Mary's College, Prairie du Chie	en .		
(See Mount Mary College)			
St. Mary's College	St. Mary's, Kans	F. J. O'Hern	1922 —
St. Mary-of-the-Woods College	St. Mary-of-the-		
	Woods, Ind	Mother Mary Raphael	1919
St. Olaf College	Northfield, Minn	L. W. Boe	1915 —
St. Teresa, College or	Winona, Minn	Sister Mary Aloysius	
		Molloy	1917 —
St. Thomas, College of	St. Paul, Minn	Matthew Schumacher	1916 —
St. Xavier College	Cincinnati, Ohio	Hubert F. Brockman	1925
Shurtleff College	Alton, Ill	George M. Potter	1924 —
Simpson College			
South Dakota State College of Ag			•
riculture and Mechanic Arts	Brookings, S. Dak	Chas. W. Pugsley	1916 —1917
			1920 —
South Dakota State School of Mine	es Rapid City, S. Dak.	C. C. O'Harra	1925 —
South Dakota, University of			
Southeast (See name of state)	,		
Southwest (See name of state)			
Southwestern College	Winfield, Kans	E. T. Franklin	1918 —
State (See name of state or city)			
Sterling College	Sterling, Kans	R. T. Campbell	1928
Tarkio College			
			1928 —
Toledo, University of the City of	Toledo, Ohio	Henry J. Doermann	1922 —
Tulsa, University of	Tulsa, Okla	_John D. Finlayson,	
		Chancellor	1929 —
University of (See most significant	nt		
term)			
Valparaiso University	Valparaiso. Ind	F. W. Kroencke	
		Acting Pres	1929 —
Wabash College	Crawfordsville Ind		
Washburn College			
Washington University	Topeka, Kans	Carra D Throng	1710 —
washington University	5t. Louis, Mo	Chancellor	10131
Webster College	Wahatan Crause Ma		
		WIOTHER WI. LANGS WILL	
West Virginia Collegiate Institute			
(See West Virginia State College West Virginia State College ¹²		John W. Davis	1027
West Virginia University	Morgantown, w.va	John R. Turner	1930 —
777 . 777	T) 11 317 37-	Homor E Work	
West Virginia Wésleyan College		ITOINEL I. WAIK	
Western (See also name of state	0 1-1 011	W W Dowl	10131
Western College for Women	Clauster de Obie	Dobert E Vincen	10131
Western Reserve University	Creverand, Onio	M E Molinio	10131 -1016
Westminster College	Fulton, Mo	I O Provedi I-	10131 - 1016
Wheaton College	Wheaton, III	U. Duswell, Jr	1027
Wichita, Municipal University of	Wichita, Kans		1015 _
William Jewell College	Liberty, Mo	John F. Herget	1015 10219
[Wisconsin] State Teachers College	( )alalagoola M/so		
	OSHKOSH, WIS	H. A. Brown	19288;1929—

Institution	Location	President	Accredited
Wisconsin (See also LaCrosse and			
Milwaukee) Wisconsin, University ofMadison,	WisGlenn	Frank	19131—1916
			1919 —
Wittenberg CollegeSpringfie	ld, OhioR. E.	Tulloss	1916
Wooster, The College ofWooster,	OhioChas.	F. Wishart	1915
Wyoming, University ofLaramie,	WyoArthu	r G. Crane	1916 —1917 1923 —
Yankton CollegeYankton, Total, 196	S. DakGeorg	e W. Nash	1921 —
¹ The first accredited list of the Association was published in 1913.	cated at Monro		Formerly known

²Accredited as a junior college for the first dates listed.

³Accredited as a teacher-training institution for the first dates listed.

Prior to 1928 Clarke College was known

as Mount St. Joseph College.

⁶Prior to 1921 Columbia College was known

as Dubuque College.

^ePrior to 1924 John Carroll University was known as St. Ignatius College.

Prior to 1925 Loyola University was known as St. Ignatius College.

⁸Prior to 1927 Marygrove College was lo-

⁹Prior to 1929 Mount Mary College was known as St. Mary's College and located at Prairie du Chien, Wisconsin.

10 Prior to 1927 North Central College was

known as North-Western College.

11Prior to 1923 Rosary College was known as St. Clara College, and was located at Sinsinawa, Wisconsin.

12Prior to 1929 West Virginia State College

was known as West Virginia Collegiate Insti-

¹³Prior to 1929 Hendrix-Henderson College was known as Hendrix College.

#### HINIOR COLLEGES

JUNIO	JK CULLEGES
Institution	list of colleges and universities.  Location Chief Executive Accredite
Arkansas Polytechnic CollegeRusse	Iville, ArkJ. R. Grant, Pres
[Arkansas] State Agricultural and	
Mechanical CollegeJones	boro, ArkV. C. Kays, Pres1928
[Arkansas] State Agricultural and	• •
Mechanical CollegeMagr	olia, ArkChas. A. Overstreet,
	Pres1929 —
[Arkansas] State Agricultural and	
Mechanical CollegeMont	icello, ArkFrank Horsfall, Pres1928 -
Bay City Junior CollegeBay	City, MichGeo. E. Butterfield, Dean 1927 —
	ay, ArkJ. S. Rogers, Pres1925
Central Y. M. C. A. (See Y. M. C. A.)	
Christian CollegeColur	nbia, MoEdgar D. Lee. Pres1918; 1923-
Detroit Junior College (Now College	, , , , , , , , , , , , , , , , , , , ,
of the City of Detroit)	
Duluth Junior CollegeDulu	th, MinnR. D. Chadwick, Dean1930 -
	urst, IllTimothy Lehmann, Pres1924 -
Emmanuel Missionary CollegeBerri	
Mi	chG. F. Wolfkill, Pres1922 —
Flat River, Junior College ofFlat	River, MoH. P. Fling, Dean1926 -
	Mich
Frances Shimer Junior College Mour	•
	Pres1920 —
Graceland CollegeLame	oni, IowaG. N. Briggs, Pres1920 —
	d Rapids, MichArthur Andrews, Pres1917 -
	ing, MinnH. A. Drescher. Dean1922 —

Institution	Location	Chief Date Executive Accredited
Highland Park Junior College	Highland Park Mich Geo I	Altenburg Deep 1021
Intermountain Union College	Helena Mont Wends	oll S. Benoles
		1929 —
Joliet Junior College	Toliet III · W u	7 Unggard
		1917 —
Kansas City, Junior College of ²	Kansas City Mo F M	Rainter Pres 1019
Kansas City, Teachers College of	Kansas City Mo G W	Diemer Pres 1025 10201
try, materials contege of the	Transition City, Machines G. YY	1930 —
Kemper Military School	Boonville Mo A M	Hitch Sunt 1027
La Salle-Peru-Oglesby Junior		McCormack,
College	La Salle, Ill Dire	ctor 1020 _
Lincoln College	Lincoln, III. A F.	Turner Pres 1929
Little Rock Junior College	Little Rock Ark R C	Hall Pres 1020
Mason City Junior College	Mason City Iowa James	Rae Prin 1919
Monticello Seminary	-Godfrey III Harrie	t Rice Congdon
, , , , , , , , , , , , , , , , , , , ,		1917 —
Morton Junior College	Cicero. III	V. Church.
		1927 —
Mount St. Charles College		
		1920 —
Muskegon Junior College		
North Park College		
Northeastern (See name of state)		
Oklahoma Junior College, North-		
eastern	Miami, OklaM. R.	Floyd, Pres1925 —
Panhandle Agricultural and Me-		
chanical College	Goodwill, OklaAlbert	W. Fanning,
	Pres	1926 —
Phoenix Junior College	Phoenix, ArizE. W.	Montgomery,
	Pres	
Port Huron Junior College	Port Huron, MichL. A.	Packard, Supt1930
Potomac State School		
Principia, The		
Regis College	Denver, ColoAloysi	us A. Breen,
		1922 —
Rochester Junior College	Rochester, MinnR. W	. Goddard, Dean1923 —
St. Joseph Junior College		
		1928 —
St. Joseph Junior College of the	Calla	E. Varner,
School District of	St. Joseph, Mo Pres	
		1923 —
St. Mary's College, The	Leavenworth, KansD. L.	Leary, Pres1928 —
State (See name of state)		N/ 111 1 D 1010
Stephens College	Columbia, MoJames	M. Wood, Pres1918
Union College	College View, NebP. L.	I nompson, Pres1923 —
Virginia Junior College		
		1925 —
Wentworth Military Academy	Lexington, Mo	Coolered Days 1010
William Woods College	Fulton, MoE. R.	Cockreil, Fres1919 —
Y. M. C. A. College of Arts and	C1: 711 T2 111	Polduf Doon 1024
Sciences, Central	Chicago, IIIE. W.	, Daidui, Dean1924 —
Total, 48.	e training institution for the	first dates listed
1 A compdited or a teache	ratesiming institution for the	III at trates hateu.

¹Accredited as a teacher-training institution for the first dates listed. ²Prior to 1919 the Junior College of Kansas City was known as Kansas City Polytechnic Institute.

# INSTITUTIONS PRIMARILY FOR THE TRAINING OF TEACHERS

Note—Arranged alphabetically by states. The list appears without designation of the length of the courses of instruction offered by the accredited institutions.

According to a resolution adopted in 1928 and amended in 1930, this list will be discontinued in 1933. After that date institutions will be accredited only as colleges or as junior colleges.

For explanation of dates see list of colleges and universities. Date President Accredited Location Institution **ARIZONA** (See list of colleges and universities) **COLORADO** (See list of colleges and universities) ILLINOIS (See list of colleges and universities) ing Pres. ..... 1913 —1928 19292:1930-Northern Illinois State Teachers College ______DeKalb _____Karl L. Adams _____1915 — Southern Illinois State Normal University ______ Carbondale _____H, W. Shryock _____19131__ INDIANA (See list of colleges and universities) (See list of colleges and universities) **KANSAS** (See list of colleges and universities) **MICHIGAN** (See list of colleges and universities) **MISSOURI** (See also list of colleges and universities and list of junior colleges) Harris Teachers College ......St. Louis .....J. Leslie Purdom, Pres...1924 — Lincoln University ______ Jefferson City _____N. B. Young _____1926 — **MONTANA** NEBRASKA 1923 ---Nebraska State Teachers College......Kearney ........George E. Martin ......1916 — State Normal School and Teachers College Wayne U. S. Conn 1917 — NEW MEXICO NORTH DAKOTA State Normal School ______Dickinson _____Conrad L. Kjerstad ___1928 ___ OHIO Kent State Normal College .......Kent ......J. D. Engleman ......1915 --

Ohio University Callery ( E1	Location	President	Date Accredite
Ohio University, College of Edu-			
cation	Athens	Elmer B. Bryan	1919 —
State Normal College	Bowling Green	H. B. Williams	1916
Western Reserve University,			
School of Education	Cleveland	Charles W. Hunt,	
		Dean	1922
OKLAHOM	IA.	•	
Central State Teachers College	Edmond	J. G. Mitchell	1921 —
East Central State Teachers College.	Ada	A. Lindscheid	1922
Northeastern State Teachers College	eTahlequah	M. P. Hammond	1922
Northwestern State Teachers			
College	Alva	W. W. Parker	1922
Southeastern State Teachers College	eDurant	Eugene S. Briggs	1022
Southwestern State Teachers		2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	1)202
College	Weatherford	E. E. Brown	1922 —
SOUTH DAK	OTA		
Eastern State Teachers College	Madison	E. C. Higbie	1920 —
Northern Normal and Industrial			
School	Aberdeen	David Allen Anderson.	1918
State Normal School	Spearfish	E. C. Woodburn	1928 —
WEST VIRGI	INIA		
Fairmont Normal School	Fairmont	Joseph Rosier	1928 —
WISCONSII			
(See list of colleges and universities	3)		
State Teachers College	Superior	A. D. S. Gillett	1916 —
Stout Institute, The	Menominie	B. E. Nelson	1928 —
Total, 35.			
1001 C		11'1 1 1 1012	

¹The first accredited list of the Association was published in 1913. ²On list of colleges and universities for year 1929.

Summary of Accredited Institutions of Higher Education

Summary	Of Accredited Instit	Junior	Teacher-Training	
	Universities	Colleges	Institutions	Total
Arizona		1	0	3.
Arkansas	3	. 6	0	9
Colorado	8 ·	1	. 0	. 9
Illinois	25	9	3	37
Indiana	14	0	0	14
Iowa	16	3	0	19
Kansas	15	1	0	16
Michigan	16	7	. 1	24
Minnesota	10	4	0	14
Missouri	18	10	2	30
Montana	2	2	1	5
Nebraska	5	1	4	10
New Mexico	2	0	2	4
North Dakota	3	0	5	8
Ohio	29	. 0	5	34
Oklahoma	5	2	6	13
South Dakota	6	0	3	9
West Virginia	5	1	1	7
Wisconsin	11	Ø	· 2	13
Wyoming	1	0	0	1
		Miller	-	
Total	196	48	35	279

# IV. Annual Report of the Secretary of the Commission on Higher Institutions

# Accrediting Higher Institutions

During the year just closed inquiries from 57 institutions seeking accrediting by the North Central Association or transfer from the teacher training list to the four-year college list have been received. Of these 41 submitted formal applications. Only 26 of these were actually inspected, 20 colleges and 6 junior colleges.

In addition to this number there were 24 colleges and 3 junior colleges which by order of the commission were subject

to reinspection this year.

Therefore the total number of higher institutions inspected was colleges 44;

junior colleges 9; total 53.

Inasmuch as those inspections are made by interested individuals who receive nothing but their expenses for the considerable trouble and work to which they are put in order to serve the Association, it seems fitting that their names should be mentioned in this report. They are:

Dean E. J. Ashbaugh, Miami University President Frank E. Baker, Wisconsin

State Teachers College

Dean C. S. Boucher, University of Chicago

Professor E. H. Cameron, University of Illinois

Dr. George E. Carrothers, University of Michigan

Rev. Dr. Wm. F. Cunningham, C. S. C., College of St. Thomas

President H. J. Doermann, University of the City of Toledo

Dean John R. Effinger, University of Michigan

Dean Donfred H. Gardner, University of Akron

Dr. Charles H. Judd, University of Chicago

Professor P. J. Kirby, State University of Iowa

Mr. F. D. McElroy, Ohio State University

Mr. George R. Moon, University of Chicago

Professor F. P. O'Brien, University of Kansas

Dean J. J. Oppenheimer, Stephens College

Mr. Walter A. Payne, University of Chicago

Professor W. E. Peik, University of Minnesota

Professor C. A. Phillips, University of Missouri

President Homer P. Rainey, Franklin
College

Dr. Floyd W. Reeves, University of Chi-

Mr. J. R. Sage, Iowa State College of Agriculture and Mechanic Arts

Rev. Dr. Alphonse M. Schwitalla, S. J., St. Louis University

Professor C. A. Smith, University of Wisconsin

Mr. Ira M. Smith, University of Michigan

Dean Ellis B. Stouffer, University of Kansas

Mr. B. L. Stradley, Ohio State University

President James M. Wood, Stephens College

President George F. Zook, University of Akron

In addition to this group the following persons participated in four surveys of institutions which requested consideration of their applications through this means:

Dr. L. E. Blauch, North Carolina College for Women

Dr. Floyd W. Reeves, University of Chicago

Mr. John D. Russell, University of Chicago

Mr. George Buck, Shortridge High School, Indianapolis, Indiana

Dr. G. C. Robinson, Western Reserve University

It will be recalled that surveys are

conducted of those institutions which are notably deficient in some particular standard, usually the one on Finances, but which, nevertheless, believe that otherwise the institutions deserve consideration for accrediting.

The following statement summarizes the accrediting activities of the Com-

mission during the past year:

# Institutions Requesting

Application Blanks

22 Colleges

17 Junior Colleges16 Teachers Colleges for Transfer to the College List

2 Teachers Colleges for Transfer to the Junior College List

57 Total

## Applications Received

18 Colleges

6 Junior Colleges

15 Teachers Colleges for Transfer to the College List

2 Teachers Colleges for Transfer to the Junior College List

41 Total

Inspections Following Applications

7 Colleges

5 Junior Colleges

11 Teachers Colleges for Transfer to the College List

1 Teachers College for Transfer to the Junior College List

24 Total

Reinspections of Accredited Institutions

11 Colleges

1 Junior College

12 Total

Special Reinspections of Accredited Institutions

12 Colleges

2 Junior Colleges

14 Total

Surveys Following Applications

3 Colleges

1 Junior College

4 Total

Total for the Year Just Closed

52 Inspections

4 Surveys

56 Grand Total

#### Special Questionnaires

Following the precedent begun last year, supplementary questionnaires relative to the athletic situation were sent to the institutions which were inspected. Even more detailed information was requested than in the previous year, and some interesting and disturbing information was secured at several institutions, including both the institutions which were applying for accrediting for the first time, and those which were up for reinspection. I can only express the opinion that on the basis of our experience this year the Committee on Athletics has a truly remarkable opportunity for service before it.

Also a special questionnaire relative to the correlation of subject matter and professional courses in the four year curricula of the institutions primarily for the training of teachers aided the Board of Review in the consideration of these

institutions.

# Triennial Report

The approach of the regular time for securing and compiling the triennial report has led me to consider possible modifications of our procedure relative to The number of higher inthis report. stitutions accredited by the North Central Association has grown to 277, without including those to be added to the lists at this meeting. What was once a fairly small task has grown to a very sizable one. At the last report, for example, a great deal of time during the period from October, 1927 to February 1, 1929 was devoted to the gathering and compiling of that report. In other words, there is a very heavy responsibility on the secretary's office for a period of about sixteen months in the three-year period, a condition which does not obtain during the other twenty months of the period.

I believe that a far better distribution of the work of the secretary's office could be obtained by rotating the years when triennial reports would be due from the several higher institutions so as to provide for reports from one-third of the institutions in the first year, one-third in the second year, and one-third in the third year; and so on thereafter. Incidentally may I say that this is a practice which has been followed by the Southern Association for a number of

years.

I am confident, too, that the character of these triennial reports should be sim-The North Central Association is not a statistics gathering organization, and it should not therefore duplicate the work of the Federal Office of Education. Its function should be to ascertain whether institutions are living up to the minimum standards set by the Association. For that purpose the questionnaire has been divided into sections corresponding to the several standards, and questions are asked which bear as directly as possible on the standards. Experience shows that the questionnaire is none too long and searching for the institutions which are applying for accrediting the first time, but it seems likely that so long and involved a questionnaire is not ordinarily necessary for those institutions which have been in good standing for a number of years. Indeed, I am convinced that a triennial report whether long or short will not be long regarded as sufficient for our purposes. Ultimately, as a supplement to the triennial reports, provision should be made for occasional personal inspections of institutions already accredited. Our experience with the reinspections of the institutions ordered last year by the Commission on the basis of the last triennial report has amply justified this conclu-

For the present, however, I wish to recommend the adoption of the following motion:

That every three years, reports from higher institutions accredited by the As-

sociation be gathered, compiled, and published; and that for this purpose an initial division of the higher institutions be made by the Secretary of the Commission in order that reports may be secured from one-third of the institutions in 1931, one-third in 1932, one-third in 1933, and thereafter in order.

In this connection it seems to me that if these reports reveal situations in institutions which need attention, the Board of Review should be empowered to order an inspection of an institution at once. As it is at the present time, the Board of Review recommends to the Commission, which uniformly has accepted the recommendation, that a reinspection be made. An entire year passes by before the inspection is made and reported on at the next annual meeting of the Commission. There are other circumstances which occur from time to time and which justify immediate inspections; but under our present practices they cannot be ordered until the annual meeting of the Association, and then, as I have just pointed out, the inspection and report occur one vear thereafter.

I wish therefore to offer the following recommendation for your consideration:

That the Board of Review, on the basis of information contained in the triennial reports or on the basis of other information in its possession, which seems to warrant inspection may at any time order a reinspection of a higher institution on the accredited list. The Board shall make recommendations concerning the status of these institutions to the commission in the regular way.

# The Teacher-Training List

May I again remind the members of the Commission and the representatives of accredited institutions that according to the action of the Commission in 1928, the separate lists of institutions primarily for the training of teachers will be abandoned one year from now. Since permission was granted to these institutions to be accredited under the standards for four year colleges and junior colleges respectively, 16 of them have been accredited on the college list. Thirteen teacher-

training institutions are applying this year for accrediting as four-year colleges and as junior colleges. Resignations have been received from 3 teacher training institutions in Minnesota. leaves from 28 to 41 institutions, depending upon the number accepted this year, which are accredited by the Association as teacher-training institutions and which have but a single year to qualify in one of the two classifications of higher institutions maintained by the Association. Inquiries have been received from a number of these institutions, but it is not known how many will be able to qualify one year hence.

#### Finances

The budget approved by the Executive Committee of the Association last year follows, together with expenditures made during the year ending March 31, 1930:

During the year just closed we have had some very active committees, including Athletics, Library, Revision of Standards, Financial standards for Catholic institutions. Professional training of faculty, Experiments relative to junior college education at Kansas City, Missouri; Joliet, Illinois; and Stephens College, Missouri. You will hear from these committees later in the session. All of them are in effect working on the problem of revising the standards now in use. It should be very heartening to realize that this organization is working so zealously at the problem of changing its standards on the basis of study and research into the problems involved. I have a great deal of faith that ultimately we shall be able to get away from a large part of the mechanical aspects of the accrediting We have a very difficult problem before us, but it should be one

	Appropriated	Expended	Balance	Deficit
Secretary's Office	\$3,300.00	\$3,580.08		\$280.08
COMMITTEES				
Athletics	400.00	728,81	*****	328.81
Financial Standards for Catholic Institutions.	150.00	67.77	\$ 82.23	
Library Standards	250.00	269.20	-	19.20
Professional Training	650.00	411.53	238.47	
Reports to High Schools				
Revision of Standards	1,000.00	679.05	320.95	
Board of Review	250.00	204.29	45.71	
	\$6,000.00	\$5,940.73	\$687.36	\$628.09
Balance (less deficit)		60.27		59 <b>.27</b>
· · ·				
	\$6,000.00	\$6.000.00	\$687.36	\$687.36

#### Committees

A part of the work of the secretary is to keep in close contact with the several committees of the Commission.

which should challange our best efforts and the respect of those who have called the whole standardizing movement into question.

George F. Zook, Secretary.

# Proceedings of the Commission on Secondary Schools

BY CHARLES C. BROWN, SECRETARY University of Colorado, Boulder, Colorado

# Report of Business Transacted by the Commission

#### COMMITTEE APPOINTMENTS

#### A. Committee on Nominations

Roy Gittinger, Chairman George J. Balzer J. E. Edgerton Carl G. F. Franzen C. L. Goodrich

## B. Reviewing Committees

1. Schools to be Dropped

T. Howard Winters, Chairman

J. E. Edgerton

C. C. Schmidt

J. C. Hanna G. W. Rosenlof

E. L. Brown

2. Schools Withdrawn

R. E. Langfitt

3. New Schools

G. E. Carrothers, Chairman A. W. Clevenger

E. M. Phillips J. W. Clarson

A. A. Reed

F. L. Simmons I. F. Matteson

4. Schools to be Warned and Advised

L. M. McWhorter, Chairman

H. G. Hotz

Roy Gittinger

H. W. Frankenfeld

M. R. Owens

Carl G. F. Franzen

C. L. Goodrich

J. A. Holley

O. C. Hatton

J. W. Flood

Orie McConkey

G. J. Balzer

L. R. Kilzer

C. R. Maxwell

W. E. McVey

George C. Wells

A. C. Cross

H. E. Dewey

J. F. Walker

H. L. Ash

C. M. Stalmaker

5. Schools Unqualifiedly Recommended

F. L. Hunt, Chairman

E. L. Miller

John A. Page

C. W. Jackson C. W. VandenBelt C. W. Price

Otto Lucy

J. W. Diefendorf

F. D. McElroy

W. H. Gemmill

J. A. Larson Terry Wickham

Sister James

Sister Augustina

F. W. Stemple T. Lloyd-Jones

C. H. Lake

J. J. Doyne

James Rae

C. E. Pence

W. E. Buckey

E. P. Nutting

O. G. Sanford W. C. Whatley

J. E. Ewing

E. E. Church

L. C. Bonar

F. W. McGuire

R. R. Robinson

## C. Standing Committees

#### 1. Committee on Blanks

J. W. Diefendorf, Chairman, 1932, New Mexico

H. G. Hotz, 1933, Arkansas T. H. Winters, 1931, Ohio

G. E. Carrothers, 1932, Michigan

#### 2. Committee on Standards

J. D. Elliff, Chairman, 1931, Missouri

J. E. Edgerton, 1931, Kansas E. M. Phillips, 1933, Minnesota

A. W. Clevenger, 1932, Illinois

C. H. Lake, 1932, Ohio

C. C. Schmidt, 1933, North Dakota

H. G. Hotz, 1933, Arkansas

#### Committee on Special Studies

C. R. Maxwell, 1931, Chairman, Wyoming

G. J. Balzer, 1931, Wisconsin

C. G. F. Franzen, 1932, Indiana G. W. Rosenlof, 1932, Nebraska

M. R. Owens, 1933, Arkansas James Rae, Iowa

## 4. Committee on Library

E. L. Miller, Michigan

G. W. Rosenlof, Nebraska

## 5. Committee on Athletics

E. E. Morley, Chairman, Ohio

J. T. Giles, Wisconsin O. G. Sanford, Missouri Harry Thrasher, Illinois Milo H. Stuart, Indiana

6. Committee on Majors and Minors George C. Wells, Oklahoma F. L. Hunt, Indiana H. W. Frankenfeld, South Dakota

7. Committee on Junior Colleges (Members representing the Commission

on Secondary Schools) A. M. Hitch, Missouri Roy Gittinger, Oklahoma

F. D. McElroy, Ohio

# Report of Committee on Nominations

Officers nominated and regularly elected-

Chairman-L. N. McWhorter, Assistant Superintendent, Minneapolis.

Secretary—H. G. Hotz, University of Arkansas, Fayetteville.

Commission members nominated and regularly elected,—

To fill vacancies in state committees—

Arizona—J. F. Walker, Tucson. Arkansas—M. R. Owens, Little Rock.

Colorado—A. C. Cross, Boulder.

Indiana-Ray Kuhn, Plymouth. (Advisory member).

Michigan—G. G. Malcolm, Sault Ste. Marie. (Advisory member).

Missouri-Heber U. Hunt, Sedalia. (Advisory member).

Nebraska-H. C. Mardis, Lincoln.

A. H. Staley, Hastings. (Advisory member).

New Mexico—A. Montaya, Santa Fe. Oklahoma—J. A. Holley, Oklahoma

South Dakota-R. W. Kraushaar, Pierre.

West Virginia—Forrest W. Stemple, Morgantown.

Wyoming—N. D. Morgan, Cheyenne. H. H. Moyer, Rawlins.

To fill vacancies in Class of 1931,-

P. S. Gillespie, Greeley, Colorado. J. E. Worthington, Waukesha, Wisconsin.

Class of 1933,—

I. E. Ewing, Wheeling, West Virginia. F. D. McElroy, Cleveland, Ohio.

W. E. McVey, Harvey, Illinois.

L. N. McWhorter, Minneapolis, Min-

Rev. F. B. O'Conner, Havelock, Nebraska.

George C. Wells, Oklahoma City, Oklahoma.

# Report of Reviewing Committees

Approximately 2400 secondary schools

submitted annual reports.

The Committee on Schools to be dropped recommended that 6 schools be dropped from the appproved list for persistant violation of Standards.

The Committee on Schools Withdrawn reported that 7 schools had either been disbanded or had failed to submit applications to be continued on the approved The Committee on New Schools recommended that 105 schools be placed upon the approved list for the first time.

The reports of these Committees were received by the Commission and submitted to the Executive Committee where they were regularly adopted.

The Committee on Schools to be Warned and Advised recommended that 282 Schools be warned for violation of Standards and that 148 schools be advised to make certain improvements. The report of the Committee was adopted by the Commission.

Table I show the results by states of the action upon the annual reports.

adopted by the Commission and the Committee continued for further study.

A report of the Committee of Special Studies was presented by Mr. Maxwell and adopted by the Commission. At the suggestion of the Committee, the information required by Colleges concerning prospective entrants was made the subject for special study next year.

A report of the Committee on Libraries was presented by Mr. Miller. It was referred to the Committee on Standards with the recommendation that the findings be used in proposing revisions

of standards for next year.

A report of the Committee on Stan-

Table I. Showing Action of the Commission, By States

lable I. Snowing	g Action	or the C	ommission,	by States	
	Schools Added	Schools Dropped	Schools Withdrawn	New Total	Schools Warned
		Dropped	vv illidi awii		vv arricu
Arizona		0	0	36	5
Arkansas		0	2	. 66	8
Colorado	. 0	0	0	. 92	3
Illinois	. 9	3	0	.321	<b>2</b> 8
Indiana	. 3	0	0	103	26
Iowa	. 8	0	1	145	18
Kansas	. 12	0 .	0	163	2
Michigan		0 .	0	198	5
Minnesota		1	. 0	102	25
Missouri	. 6	1	2	126	8
Montana	. 3	0	0	44	5
Nebraska	. 6	0	0	120	- 11
New Mexico	. 3	0	0	33	5
North Dakota	. 1	0	0	73	. 5
Ohio	. 14	1	1	308	47
Oklahoma	. 3	0	1	110	34
South Dakota	. 2	0	0	<b>6</b> 9	15
West Virginia	. 8	0	0	<b>7</b> 9	15
Wisconsin	. 4	0	0	120	13
Wyoming		0	0.	28	. 4
Totals	105		7	2336	282
A COULD THE PROPERTY OF THE PR	. 100	0	/	2330	484

# Report of Standing Committees

A report of the special committee appointed to study the training that a teacher should have in each of the secondary school subjects to be qualified; that subject was presented by Mr. Wells. The report was received and referred to the Committee on Standards.

A report of the Committee on Athletics was presented by Mr. Morley. It was

dards was presented by Mr. Elliff. It was recommended that certain revisions, which appear in the revised standards be printed below.

# Other Items Taken From the Minutes

A statistical summary of annual reports was presented by the Secretary and adopted by the Commission.

The Commission voted to request the Executive Committee to rescind its action

relative to retaining the application fees of new schools that are not approved.

The Commission voted to request the Commission of Higher Institutions to appoint two persons to serve upon a joint committee of the two Commissions to study the practices of Colleges relative to information required concerning prospective college entrants.

Upon vote of the Commission the retiring Secretary, C. C. Brown, was made an honorary member of the Commission.

The Commission endorsed a request of Superintendent Prunty of Tulsa, Oklahoma, to be permitted to deviate from standards for purposes of experimentation in the Tulsa High School.

A similar request from Cornell College

was endorsed.

A report of experimental work at Joliet High School and Junior College was presented by Mr. Haggard.

Upon vote of the Commission H. A. Hollister was recommended to the Executive Committee for honorary member-

ship in the Association.

At the Monday evening meeting of the Commission it was decided by unanimous vote that accredited high schools holding summer sessions must, in granting credit for work done in those sessions observe the minimum recitation time as prescribed in Standard 4.

A vote of thanks for services rendered was tendered to the retiring officers of

the Commission.

# II. Policies, Regulations, Standards and Recommendations for Accrediting Secondary Schools

Adopted March, 1930

#### I. Policies

Policies are rules governing procedures of the Commission on Secondary Schools.

1. No school that has been continuously accredited for five years is dropped without a year's warning. Schools not continuously accredited for five years may be dropped without warning.

2. Any school warned shall be dropped the following year if the school persists in violating the same standards.

3. Five and six year high schools as such are not recognized by this Association, but the authorities of such schools may apply for admission to the North Central Association basing their application on the upper three or four years as the school may elect.

4. The time for which schools are accredited shall be limited to one year, dating from the time of the adoption of

the list by the Association.

5. Teacher preparation credits gained by summer session work, by extension courses, correspondence courses, or by state examinations will not be consid-

ered by the Commission unless such credits are accepted by some standard college as leading toward a degree.

- 6. The agent of communication between the accredited schools and the Secretary of the Commission for the purpose of distributing, collecting and filing the annual reports of such schools, and for such other purposes as the Association may direct, is as follows: (a) In states having such an official, the inspector of schools appointed by the state university; (b) in other states, the inspector of schools appointed by state authority, or, if there be no such official, such person or persons as the Secretary of the Commission may select.
- 7. If any state fails for two successive years to send one or more official representatives to the annual meeting of the Commission on Secondary Schools, the schools of the state may, by vote of the Association, be dropped from the accredited list.
- 8. The interim authority for interpreting standards is the secretary of the Committee on Standards. (Minutes of 1928).

#### Regulations

Regulations are conditions which any school must meet in order that its application for accrediting may be considered.

No school can be considered unless the regular annual blank furnished for the purpose shall have been properly and completely filled out and placed on file with the inspector on or before Novem-Schools in good standing will make a complete report on teachers once in five years; but full data relative to changes must be presented annually. (A full report will be required in 1930 and every five years thereafter).

New schools, seeking accrediting sball submit evidence (e. g., a resolution) showing an approval of the standards of the Association and of the application for membership by the local board of edu-

cation or school trustees.

The Association shall decline to consider any school unless such school is in the highest class of schools as officially listed by the properly constituted educational authorities of the state.

No new school will be accredited when more than 20% of the teachers of academic subjects fail to meet the requirements of Standard 7, or when any teacher of academic subjects who has been in the school less than two years including the present year, fails to meet the requirements of Standard 7.

No new four-year school will be accredited which employs less than five full-time teachers, or the equivalent, four of whom, or the equivalent, must be fulltime teachers of academic subjects. No new three-year high school will be accredited which employs less than four fulltime teachers, or the equivalent, three of whom, or the equivalent, must be fulltime teachers of academic subjects.

#### III. Standards

Standards are rules for the government of high schools which may be violated only upon penalty of warning.

Standard 1—Buildings.

The location, construction and capacity of the building, the lighting, heating and ventilation of the rooms, the nature of

the lavatories, corridors, closets, water supply, school furniture, apparatus, and methods of cleaning shall be such as to insure hygienic conditions for both pupil and teacher.

Standard 2—Library and Laboratories. The library and laboratory facilities must be adequate to meet the needs of instruction in all courses offered. library shall be classified and catalogued, and an annual inventory should be made of laboratory and shop equipment.

Standards 3-Records.

Accurate and complete records of attendance and scholarship must be kept in such form as to be conveniently used and safely preserved.

Standard 4—Requirements for Grad-

uation.

Three-year high schools must re-(a) quire a minimum of eleven units for Other high schools must graduation. require a minimum of fifteen credits for graduation; these credits to be earned in grades 9, 10, 11, and 12.

(b) The school year shall consist of

a minimum of thirty-six weeks.

(c) The minimum length of a recitation period shall be forty minutes, exclusive of all time used in changing of classes or teachers.

(d) A unit course of study in a secondary school is defined as a course covering an academic year that shall include in the aggregate not less than the equivalent of one hundred twenty sixty-minute hours of classroom work-two class periods of unprepared work being equivalent to one class period of prepared work.

Standard 5—Instruction and Spirit.

The efficiency of instruction, the acquired habits of thought and study, the general intellectual, and moral tone of a school and the co-operative attitude of the community are paramount factors, and therefore only schools that rank well in these particulars, as evidenced by rigid, thorough-going sympathic inspection, shall be considered eligible for the list.

Standard 6—Salaries.

No school shall hereafter be accredited whose salary schedule is not sufficient to command and retain teachers whose qualifications are such as required by this Association. The interpretation of this requirement shall be a matter of special responsibility for the State Committee.

Standard 7—Preparation of Teachers.
All schools accredited by the Association shall maintain the following stan-

dards respecting teachers:

(a) The minimum attainments of a teacher of any academic subject, of the supervisors of teachers of such subjects, of the superintendent, and of the principal, shall be college work equivalent to graduation from a college belonging to the North Central Association of Colleges and Secondary Schools.

(b) The minimum professional training of a teacher of any academic subject, of the supervisors of teachers of such subjects, of the superintendent and of the principal shall be fifteen semester

hours in education.

Requirements (a) and (b) shall not be construed as retroactive within the Asso-

(c) All teachers of academic subjects in new schools and all new teachers of academic subjects in accredited schools must teach in the fields of their major or minor specialization in college preparation. A minor is interpreted as consisting of a minimum of ten semester hours.

(d) In all emergency appointments during the school year in which teachers do not fully meet standards 7a and 7b, the Commission will insist that these be temporary and for the remainder of the current year only. Such cases must be certified by the superintendent or principal, including a statement concerning the training, experience, salaries, and

efficiency of such teachers.

The Association recommends the following types of courses as meeting the spirit of this standard: Educational psychology, principles of secondary education, theory of teaching, special methods in subject taught, observation and practice of teaching, history of education, educational sociology and school administration and supervision. However, until professional courses are defined by the Association this Commission will accept as such only courses certified as ed-

ucation by the institution in which they are earned.

(Note) The following are listed as academic subjects: English, mathematics, foreign languages, natural science, and social science. All other subjects will be considered as non-academic.

Standard 8—The Teaching Load.

An average enrollment in the school in excess of thirty pupils per teacher shall be considered as a violation of this standard. For interpreting this standard the principal, vice-principals, study hall teachers, vocational advisors, librarians, and other supervisory officers may be counted as teachers for such portion of their time as they devote to the management of the high school. In addition, such clerks as aid in the administration of the high school may be counted on the basis of two full-time clerks for one full-time teacher.

Standard 9-The Pupil Load.

Four unit courses, or the equivalent in fractional unit courses as defined in Standard 4, shall be considered the normal amount of work carried for credit toward graduation by the average or medium student. Only such students as rank in ability in the upper 25% of the student body may be allowed to take more than four units for credit. A different practice in the school must be explained to the State Committee.

#### IV. Recommendations

Recommendations are guiding principles, suggested in the interest of improvement of secondary education.

1. (a) The Commission on Secondary Schools recommends that a teacher with less than one year of teaching experience should not be assigned more than four classes per day and should not be assigned full responsibility for any extracurricular activity nor complete charge of a large study hall or session room.

(b) The Commission on Secondary Schools further recommends that each approved secondary school should feel responsible for furnishing training in service for a limited number of beginning teachers in order that an adequate supply of well trained secondary school teachers may be furnished to the profession. In determining the number of beginning teachers that a school should employ, careful account should be taken of the adequacy and efficiency of the supervisory staff. It is not assumed that a school furnishing beginning teachers a year of training in service is under any special obligation to retain such teachers as regular members of the instructional force.

2. Some factors conditioning the ef-

ficiency of instruction are:

(1) The pupil-teacher ratio as shown by the average daily attendance.

(2) The number of classes taught by

the teachers.

(3) The number of student hours per teacher.

The Association recommends the following as Norms:

(1) Pupil-teacher ratio—25 to 1.

(2) The number of classes taught by the teacher—5 daily.

(3) The total number of pupil-periods

per day-150 per teacher.

3. The Association recommends that three units in English, two units in Social Science, one unit in Biological Science, or one unit in General Science, and one unit in physical education or health, (with or without credit), be required for graduation for all students in the four year high school.

4. It further recommends the introduction of vocational subjects such as agriculture, manual training, household economics, and commercial subjects into schools where local conditions render such introduction feasible. The Association will hold that a sufficient number of qualified teachers must be provided to care adequately for all instruction offered.

5. The Commission recommends the following provisions for library maintenance:

Personnel

(a) Schools of 1,000 or more pupils, at least one full-time librarian who is professionally trained and holds a bachelor's degree or its equivalent.

(b) Schools of less than 1,000 pupils, part-time teacher-librarian with technical

library training.

(c) Proper allowance for library aid.

Books and Periodicals

(a) Catalogued library of 800 live books chosen so as to serve school needs.

(b) About 15 periodicals chosen to

serve the school needs.

(c) Proper allowance to be made for public library aid.
Budget

(a) At least \$200 per year for books

and periodicals.

(b) At least 75 cents per pupil. according to local condition.

# III. Statistical Summary of Annual Reports

Regulation No 1. of The Commission on Secondary Schools provides that each approved secondary school must submit an annual report containing items of information called for in blanks prepared for this report. This regulation also provides that each fifth year this report shall include detached information concerning the qualification of all teachers employed in the school.

The reports made this year included the information which it has been customary to secure annually, a study of the qualifications of teachers employed previous to this year, and a detailed study

of enrollments by subjects.

For a number of years, the Secretary

of this Commission has prepared for presentation at this annual meeting and for publication in the Quarterly a summary of the annual reports. The summary for any year shows the conditions for that year as they are indicated by average practices and a comparison of summaries show the trends of changing conditions.

The summary for this year is submitted in three sections. Section I includes the points of information usually obtained through the annual reports with a more detailed analysis of enrollment by grades and by types of schools. Section II includes a study and the qualifications and tenure of teachers employed previous

1930 QUINQUENNIAL REPORT OF SECONDARY SCHOOLS APPROVED BY THE NORTH CENTRAL ASSOCIATION

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1930 QUINQUENNIAL REPORT OF SECONDARY SCHOOLS APPROVED BY THE NORTH CENTRAL ASSOCIATION

# Section I—Continued

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to this year. Section III includes a detailed study of enrollments by subjects in each state, and a summary of these enrollments including a comparison of present enrollments with those of 1925. The summary is based upon the reports of 2226 schools.

#### Comments on Section I

The present enrollment of the schools reporting is 1,006,537. A comparison of enrollment for recent years shows that they are increasing annually by ap-

proximately 65,000.

The 2226 schools reporting include 187 five and six-year schools, 1727 four-year schools, and 312 three-year schools. The enrollment of the four-year schools is 72.1 percent of the total enrollment and the number of four-year high schools is 77.5 percent of the total number of schools.

The proportion of four-year schools to the total number of schools appears to carry more than ordinary significance. From 1925 to 1929, the percentage of four-year high schools decreased from 81 percent to 72.8 percent. This year it has increased from 72.8 per cent to 77.5 percent. Apparently, the reorganization of secondary education which was receiving so much attention a few years ago has reached its climax and a vigorous reaction is well under way. This situation presents the question: What is the future of the junior high school?

The enrollment of the school of average size has increased from 433 for

last year to 452 for this year.

The expenditure for library purposes is \$16,725 less than for last year and median expenditure per pupil by states

has fallen from \$1.22 to \$1.10.

The number of schools whose year includes more than 36 weeks is 3 percent less than it was last year and 2 percent less than it was in 1925. Approximately 100 schools reporting a 37 week year for last year report a 36 week year this year.

The situation relative to the length of class periods in use has changed but little since last year. The number of

schools using a period of 65 or more minutes is 81, which is four more than last year. The number of schools using a period of 55 or more minutes has increased 35 since last year.

All salaries except the average paid to men show a decrease for this year.

The number of new teachers this year is 22 percent of the total or one percent higher than last year.

The proportions of the 7031 new teachers of academic subjects who meet prescribed qualifications is approximately the same as last year. Of 3334 new teachers of non-academic subjects, 74% hold degrees. Last year the number was 72% and in 1925 it was 46%. The number of these new teachers of non-academic subjects who report 15 or more hours of professional training is 84% of the total as against 88% last year.

There has been no significant change within the past year in the teaching load, except possibly a small increase in the number of teachers teaching more than 160 pupil recitations per day.

The only marked change in pupil load is an appreciable decrease in the number of pupils carrying five subjects.

#### Comments on Section II

A comparison of the present qualifications of all teachers with those of five years ago show a marked improvement. The proportion without degrees has been reduced by one-half and the proportion with less than 15 hours of education has been reduced by more than three-fourths.

The following table shows the tenure in present positions:

	nt of All
First Year	21.7
Second Year	11.6
Third Year	11.3
Fourth Year	9.0
Fifth Year	
Sixth Year	5.6
Above Sixth Year	33.4

99.9

# SUMMARY OF SECTION III

# Enrollment by Subjects (1930-1925)

#### MATHEMATICS

		Enrollment		*Per Cent	of Total	**Number Schools					
Subject	Boys	Girls	Total	1930	1925	Offering					
General Mathematics		10,478	23,460	2.3	2.2	196					
First Year Algebra		104,936	219,457	21.8	23.7	2,016					
Advanced Algebra		19,546	58,492	5.8	5.7	1,739					
Plane Geometry		92,545	200,877	20.0	19.1	2,159					
Solid Geometry		6,254	24,833	2.4	2.2	1,117					
Trigonometry	7,643	4,044	11,687	1.1	0.6	475					
Arithmetic (Academic)		8,354	15,279	1.5	1.7	404					
Miscellaneous	137	117	254			9					
Total	308,065	246,274	554,339	54.9	55.2						
		ENGLIS	н								
Freshman English	128 943	128,837	257,780	25.6	- 26.6	1,966					
Sophomore English		162,165	305,378	30.3	26.3	2,189					
Junior English		115,688	222,033	22.0	20.4	2,078					
Senior English	*	73,937	136,233	13.5	13.0	2,076					
Public Speaking	,	23,065	44,061	4.4	15.0	975					
Dramatics		10,428	15,753	1.5		414					
Journalism		1,746	3,199	.3		125					
		570	925	.3							
Miscellaneous		5/0	925	-		30					
Total	468,926	516,436	985,362	97.6	86.3						
FOREIGN LANGUAGE											
Latin											
First Year	46,618	54,506	101,124	10.0	11.7	1,936					
Second Year	39,580	50,929	90,509	9.0	8.9	2,029					
Cicero	7,173	10,230	17,403	1.7	2.9	888					
Virgil	4,587	7,414	12,001	1.2	1.3						
Total Latin	97.598	123,079	221,037	21.9	24.8						
Greek (Total)		121	1,428	.1	.2	49					
	1,507	161	1,120	• -	- deal	72					
French	10.072	22 (75	F2 F20	F 2	F 2	1 204					
First Year		32,675	52,538	5.2	5.2	1,204					
Second Year		22,927	35,242	3.5	3.4	1,148					
Third Year		4,214	5,876	.5	.7	276					
Fourth Year	404	1,414	1,818	.2	.1	107					
Total French	34,244	61,230	95,474	9.4	9.4						
Spanish											
First Year	24,390	24,244	48,634	4.8	5.4	725					
Second Year		14,484	27,906	2.7	3.2	701					
Third Year	1,523	1,983	3,506	.3	.4	144					
Fourth Year	355	620	975	.1	.1	48					
Total Spanish	39,690	41,331	81,021	7.9	9.1						
* Total Enrollment		1,005,637									
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**Total Number of Schools _____ 2,226

Subject	Boys	Enrollment Girls	Total	Per Cent o Enrol 1930	Number Schools Offering	
German						
First Year	<b>9,0</b> 92	7,115	16,207	1.6		289
Second Year	4,094	3,943	8,037	.8		256
Third Year		762	1,496	.1		93
Fourth Year	127	185	312			19
Total German	14,047	12,005	26,052	2.5	1.0	
Miscellaneous Foreign L	anguage 1,275	868	2,143	.2		62
Total Foreign Language	<b></b>					
	190,305	241,127	431,432	42.8	44.1	
Social Studies						
Community Civics	43,424	44,022	87,446	8.7	6.8	1,009
Ancient History	32,865	37,405	70,267	7.0	10.8	911
World History	48,284	50,525	98,809	9.8	4.9	1,137
M & M History	40,495	40,259	80,754	8.0	10.6	1,159
American History	85,420	99,419	184,839	18.4	16.5	2,126
English History	2,688	2,452	5,140	.5	8.	138
Industrial History	1,758	2,091	3,849	.4		71
Government		33,447	63,539	6.3	4.7	1,102
Economics	21,439	20,767	43,206	4.3	3.9	1,151
Sociology	*	10,638	21,781	2.1	1.8	675
American Problems	8,423	9,642	18,065	1.8	1.3	450
Psychology		5,413	8,603	.8		356
Miscellaneous	7,245	5,825	12,070	1.2		215
Total	336,463	361,905	698,368	69.3	62.1	
Natural Sciences						
General Science	63.929	61,402	125,331	12.4	11.5	1,443
Physical Geography		9,888	20,459	2.0	5.3	420
Geology		1,172	2,633	.2	0.0	47
Biology		63,344	118,356	11.8	9.4	1,542
Botany		11,133	19,267	1.9	7.1	269
Zoology		5,715	13,489	1.3		180
Physiology		15,370	28,375	2.8		576
Physics		21,319	76,643	7.6	8.5	1.818
Chemistry	,	35,776	89,013	8.8	8.8	1,568
Miscellaneous	,	774	1,900	.2	0.0	21
Total	269,573	225,893	495,466	49.0	43.5	
Commercial Work						
First Year Typewriting	37,406	94,742	132,148	13.17		1,902
Second Year Typewritin		46,116	55,539	\$.5	14.9	1,533
First Year Stenog.		66,673	77,598	7.7)		1,715
Second Year Stenog		33,425	37,478	3.7	10.3	1,322
First Year Bkkping.		58,639	89,377	8.9)		1,730
Second Year Bkkping.		12,031	18,710	1.8	9.3	580
Comm. Arithmetic		38,080	61,470	6.1	6.2	964
Comm. Geography		28,743	44,831	4.4	3.4	727
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		Enrollment	·	Per Cent	of Total Iment	Number Schools
Subject	Boys	Girls	Total	1930	1925	Offering
Office Practice	3,979	14,164	18,143	1.8	1.4	405
Commercial Law	5,282	4,862	10,144	1.0		318
Business English	1,490	2,557	4,047	.4		124
Business Training	1,055	1,598	2,653	.2		5.5
Miscellaneous	5,840	8,886	14,726	1.4		270
Total	156,348	410,516	566,864	56.0	45.5	
Manual Training						
First Year	76 384	827	77,211	7.7	6.5	1,444
Second Year	,	537	51,534	5.0	4.1	1,233
Third Year		259	21,262	2.1	2.0	573
Fourth Year		151	11,658	1.1	1.2	367
Miscellaneous		60	2,998	.3	1.2	72
miscenancous	2,730	00	2,990			* ~~
Total	162,829	1.834	164.663	16.2	13.8	
A . 1.		2,00				
Agriculture	12100	2 100	16 200	1.6	1.3	816
First Year	,	3,108	16,208	.8	1.0	637
Second Year	,	531	7,791		.6	325
Third Year		281	3,722	.4 .2	.3	193
Fourth Year	1,843	455	2,298	ه ا	ω,	193
Total	25,644	4.375	30,019	3.0	3.2	
	23,077	7,073	50,017	0.0	. 0.2	
Household Arts	4 0 4 4	-	72.010	7.0	m 1	1 71 2
First Year	,	71,855	72,912	7.2	7.1	1.713
Second Year		41,899	42,289	4.2	4.1	1,566
Third Year		12,771	12,953	1.3	2.1	561
Fourth Year	230	6,958	7,188	.7	1.4	274
Total	1.859	133,483	135,342	13.4	14.7	
	1,039	155,465	100,042	10.4	2.4.6	
Music				440		004
Chorus		85,956	141,058	14.0		995
Orchestra		18,894	44,578	4.4		1,466
Band		8,874	42,378	4.2		1,048
Glee Club		64,475	98,510	15.2		1,462
Miscellaneous	2,107	2,986	5,093	.5		145
	150 422	101 105	221 617	38.3		
Total	150,432	181,185	331,617	30.3		
Art						
First Year	14,435	22,574	37,009	3.6		711
Second Year	7,534	13,488	21,022	2.1		482
Third Year	3,879	4,984	8,863	.9		267
Fourth Year	1,740	2,753	4,493	.4		180
	27,588	43,799	71,387	7.0		
Mechanical Drawing	4,063	80	4,143	.4		

1930 QUINQUENNIAL REPORT OF SECONDARY SCHOOLS APPROVED BY THE NORTH CENTRAL ASSOCIATION

Section II

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1930 QUINQUENNIAL REPORT OF SECONDARY SCHOOLS APPROVED BY THE NORTH CENTRAL ASSOCIATION

Section III
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1930 QUINQUENNIAL REPORT OF SECONDARY SCHOOLS APPROVED BY THE NORTH CENTRAL ASSOCIATION

Section III—Continued

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1930 QUINQUENNIAL REPORT OF SECONDARY SCHOOLS APPROVED BY THE NORTH CENTRAL ASSOCIATION

Section III—Continued ENROLLMENT BY SUBJECTS (CONT.)

FOREIGN LANGUAGE

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1930 QUINQUENNIAL REPORT OF SECONDARY SCHOOLS APPROVED BY THE NORTH CENTRAL ASSOCIATION

ASSOCIATION
Section III—Continued
ENROLLMENT BY SUBJECTS (CONT.)
FOREIGN LANGUAGE (Continued)

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Section III—Continued

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1930 QUINQUENNIAL REPORT OF SECONDARY SCHOOLS APPROVED BY THE NORTH CENTRAL ASSOCIATION

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Section III—Continued

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1930 QUINQUENNIAL REPORT OF SECONDARY SCHOOLS APPROVED BY THE NORTH CENTRAL ASSOCIATION

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1930 QUINQUENNIAL REPORT OF SECONDARY SCHOOLS APPROVED BY THE NORTH CENTRAL ASSOCIATION

Section III—Continued
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# Section III—Continued ENROLLMENT BY SUBJECTS (CONT.)

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1930 QUINQUENNIAL REPORT OF SECONDARY SCHOOLS APPROVED BY THE NORTH CENTRAL ASSOCIATION

Section III—Continued ENROLLMENT BY SUBJECTS (CONT.)

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1930 QUINQUENNIAL REPORT OF SECONDARY SCHOOLS APPROVED BY THE NORTH CENTRAL ASSOCIATION

Section III—Continued

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THE NORTH CENTRAL ASSOCIATION QUARTERLY

1930 QUINQUENNIAL REPORT OF SECONDARY SCHOOLS APPROVED BY THE NORTH CENTRAL ASSOCIATION

# Section III—Continued

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1930 QUINQUENNIAL REPORT OF SECONDARY SCHOOLS APPROVED BY THE NORTH CENTRAL ASSOCIATION

Section III—Continued ENROLLMENT BY SUBJECTS (CONT.)

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# IV. 1930 List of Approved and Membership Secondary Schools by States

## **ARIZONA**

		C C D (C)	0	or or	1927
Ajo	4	C. S. Brown (S)	8 27	85 444	1927
Bisbee Senior	3	James A. Diffin (P)		. 96	1917
Casa Grande Union	4	B. D. Reazin (S)	8 13	173	1923
Chandler	4	Fred P. Austin (S)	13	145	1923
Clarkdale	4 .	J. A. Howard, Jr. (P)	11	107	1921
Clifton	4	H. A. Liem (S)	20	410	1921
Douglas	4	Geo. R. Bergfield (P)	8	87	1919
Duncan Union	4.	M. O. Penn (P)	_		1925
Flagstaff	4	J. P. McVey (P)	13 11	200 120	1923
Florence Union	4	R. W. Taylor (P)	21	346	1923
Glendale Union	4	Duncan McRuer (P)			
Gilbert	4	C. S. Fox (S)	11	121	1921
Globe	4	C. A. Swanson (P)	- 22	382	1916
Holbrook	6	D. R. Sheldon (S)	9	104	1927
Jerome	· 4.	Fred D. McDonald (P)	15	175	1922
Kingman:		a. 1 D (2)	4.0	4 77	1001
Mohave Co. Union	4 .	Selma Braem (P)	10	152	1924
Marana Union	4	C. C. Conley (P)	6	39	1925
Mesa Union	4	H. E. Hendrix (S)	30	598	1918
Miami	6	George A. Rye (P)	29	730	1919
Nogales	4	F. E. Westerland (P)	15	214	1920
Peoria	4	Daniel F. Jantzen (S)	10	101	1923
Phoenix Union	4	E. W. Montgomery (S)	124	3530	1917
Prescott	4	A. W. Hendrix (P)	18	299	1917
Ray	4	D. M. Hibner (S)	8	86	1925
Safford	4 -	G. S. Hansen (S)	11	250	1920
Scottsdale	4	Garland M. White (S)	10	94	1925
Snowflake Union	4	S. L. Fish (P)	11	184	1925
Superior	4	Carl Reiterman (S)	13	105	1930
Tempe Union	- 4	E. A. Row (P)	11	220	1919
Thatcher:					
Gila College	2	Harvey L. Taylor (Pres) (	(S) 11	107	1917
Tombstone Union	4	C. E. Tilford (P)	6	50	1925
Tucson	4	O. W. Patterson (P)	51	1349	1917
Willcox Union	5	A. P. Negele, Jr. (S)	9	117	1926
Williams	4	R. G. Stevenson (S)	- 10	67	1922
Winslow	4	B. K. Cudd (P)	15	197	1917
Yuma Union	4	E. Q. Snider (P)	22	513	1922
		ARKANSAS			
Arkadelphia	3	L. M. Goza (S)	10	218	1924
Ashdown	6	Ben. R. Williams (S)	5.7	114	1924
Augusta	4	E. S. Thompson (S)	7	109	1929
Batesville	6	G. M. Ward (P)	9.7	298	1924
	`		2.1	270	1924

Name of Towa	Type	Officer in Charge	No. of	Enroll-	Date
	Type of H. S.	(Supt. or Prin.)	Teachers	ment	Accredited
Benton	3	O. H. Wilkerson (S)	6	127	1929
Blytheville	4	Rosa M. Hardy (P)	15	339	1924
Booneville	4	Howard G. Moore (S)	6	160	1929
Brinkley	6	John Baumgartner (S)	5	101	1926
Camden	6	F. W. Whiteside (S)	10.5	273	1924
Clarendon	6	J. R. Howard (S)	6	98	1926
Conway					
Central College Prep.	3	J. S. Rogers (Pres.)	4	12	1924
State Teachers College					
Preparatory	4	H. L. Minton (P)	9	66	1926
Corning	4	E. P. Ennis (S)	5	106	1929
Crawfordsville	4	Alfred Maddux (S)	3	38	1926
Crossett	3	D. C. Hastings (S)	7	93	1924
Dermott	6	P. H. Herring (S)	8	131	1925
DeWitt	4	B. A. Lewis (S)	7	154	1929
Earle	4	M. E. Bird (S)	5.5	82	1925
ElDorado	3	Don D. Lawson (P)	20.5	508	1927
England	6	J. W. Shewmake (S)	8	150	1929
Eudora	6	R. L. Austin (S)	4	81	1926
Fayetteville:		7 7 7 (0)			
Public High School	4	F. S. Root (S)	15	436	1924
University Training Scho		Geo. N. Cade (S)	6	156	1924
Fordyce	3	J. D. Clary (S)	5	130	1925
Forrest City	4	M. S. Smith Jr. (S)	10	193	1924
Fort Smith	3	Elmer Cook (P)	38	936	1924
Gurdon	4	G. A. Brown (S)	7	156	1930
Helena	4	J. F. Wahl, (S)	11	210	1924
Hope	3	Miss Beryl Henry (P)	9	191	1928
Hot Springs	4	V. E. Sammons (P)	26 4	432 35	1924 1927
Hulbert	4	J. L. Ponder (S)	4	33	1941
Jonesboro:	3	W. J. McGranahan (P)	12.5	312	1924
Jonesboro Public High Jonesboro A. & M. Pro		E. L. Whitsitt (P)	10	194	1924
Jonesboro College Prep	_	G. W. Earle (Dean)	7	39	1925
Lake Village	4	Fred MacChesney (S)	4.5	88	1924
Little Rock	3	J. A. Larson (P)	67	1916	1924
Lonoke	6	J. J. Doyne (S)	4	108	1926
Magnolia:	U	j. j. Dojie (b)	· ·	100	1,200
Magnolia Public High	6	Andrew L. Burns (S)	7	170	1924
Magnolia A. & M. Prep		E. E. Graham (P)	13	232	1926
Malvern	3	J. L. Pratt (S)	9.5	159	1929
Marianna	6	O. T. Conner (S)	7	144	1924
Marion	6	W. W. Baker (S)	5.7	63	1930
Mena	4	J. E. Bishop (S)	7	209	1930
Monticello:	,	,			
Monticello A. & M. Pr	ep. 3	Frank Horsfall (Pres.)	8	198	1926
Monticello Public High	6	W. C. Whaley (S)	6	188	1924
Morrilton	6	G. W. Dodson (S)	8	223	1927
Newport	6	L. P. Mann, (S)	10.5	310	1924
North Little Rock	3	W. E. Phipps (S)	17	385	1925
Osceola	6	Geo. Doyle (S)	7	170	1930
Paragould	6	J. Will Pierce (S)	8.5	217	1925

122 IIIE	TAOVIII (	CENTRALE PRODUCTION S	, 0		
Name of Town and School	Type of H. S.	Officer in Charge (Supt. or Prin.)	No. of Teachers	Enroll- ment	Date Accredited
Paris	. 4	Will S. Morgan (S)	10	299	1925
Parkin	6	C. B. Cooper (S)	6.5	139	1930
Pine Bluff	3	H. F. Dial (P)	21.5	578	1924
Prescott	3	J. I. McClurkin (S)	6,5	135	1930°
Rector	6	T. H. Alford (S)	6	191	1930
Russellville:					
Arkansas Polytechnic					
College Preparatory	3	J. R. Grant (Pres.)	∘6	43	1929
Searcy	6	J. L. Taylor (S)	7.5	217	1924
Siloam Springs	4	W. F. Cameron (S)	7.5	197	1924
Stamps	4	T. M. Stinnett (S)	5	117	1930
Stuttgart	6	L. D. Griffin (S)	13	. 293	1924
Texarkana	3	P. N. Bragg (S)	12	307	1924
Van Buren	4	D. M. Riggin (S)	11	324	1924
Walnut Ridge	6	S. W. Gentry (S)	5	145	1929
Warren	3	O. C. Landers (S)	9.5	234	1925
Wilson	. 6	Ed. McCuistion, (S)	8.7	148	1924
Wynne	4	J. H. Andrews (S)	7	140	1927
VV y IIIIC	•	j. 21. 11. di evi (b)	•		
		COLORADO			
Alamosa	4	G. P. Young (S)	12.6	264	1920
Arvada	4	C. B. Raybourn (S)	13.4	270	1923
Aspen	4	W. R. Jones (S)	4	- 49	1914
Ault	4	H. D. Pratt (S)	6	134	1924
Aurora	4	Jack McCullough (S)	8.5	115	1925
Bent County, LasAnin	nas 4	G. Kent McCauley (S)	16.5	293	1920
Berthoud	4	F. I. Gammill (S)	6	88	1923
Boulder	. 3	Chas. M. Ware (P)	31.7	648	1908
Brighton	4	James K. Shallen-	V1.0	010	1700
2 to a second	•	berger (P)	13.5	300	1920
Brush Union	4	R. D. Case (S)	13.5	228	1920
Burlington	3	H. J. Wagner (S)	9	115	1923
Canon City	3	L. L. Beahm (S)	20.5	399	1904
Center Consolidated	4	Ira E. McConnell (S)	8.4	125	1923
Cheyenne County, (P.C	•	214 2. McConnen (5)	0.7	120	1765
Cheyenne Wells)	4	T. H. Hooper (S)	16.8	230	1927
Cheyenne Mountain, (	-	· · · · · · · · · · · · · · · · · · ·	20.0	200	1741
Colorado Springs)	4	Dwight Spencer (P)	7.2	115	1928
Colorado Springs	3	Wm. S. Roe (P)	56.3	1272	1928
Craig	4	J. C. Stoddard (S)	7.5	137	1906
Cripple Creek	4	Kenneth W. Geddes (S)	4.5	58	1920
Crowley Consolidated	. 4	H. D. Farthing (S)	5.8	64	
Del Norte	4	Elmer Underwood (S)	10	120	1926
Delta	4	John F. Pierce (P)	17.5	364	1925
Denver:		7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	27.0	304	1909
East	. 3	Clark H. Spittler (P)	73	1937	1000
Manual Training	. 3	Sam R. Hill (P)	28.9		1908
North	4	W. C. Borst (P)	66.3	618 1614	1908
Opportunity	4	Emily Griffith (P)	9.6		1907
South	3	John J. Cory (P)	58	215	1926
West	. 4	H. V. Kepner (P)	56.5	1454	1908
		vi repliet (1)	30.3	1332	1907

Name of Tour		~			1.20
Name of Town and School	Type of H. S.	Officer in Charge (Supt. or Prin.)	No. of Teachers	Enroll- ment	Date Accredited
Cathedral	4	Rev. Hugh L. McMenami		, ì	nccredited
	•	(P)	10	302	1022
Regis .	4	Rev. Joseph Mentag (P)	12.5	168	1923 1921
St. Mary's Academy	4	Mother Genoveva (P)	7	67	
Douglas County:		Mother Genoveva (1)		07	1925
Castle Rock	4	J. J. Ward (P)	7	124	1001
Durango	4	Emery E. Smiley (S)		124	1921
Eaton	4	John M. Casey (S)	16	438	1905
Englewood	3	G. Gordon (S)	10	171	1914
Erie	6	Wm. R. Ross (S)	16.1	298	1923
Florence	4	James P. Eskridge (S)	10	163	1929
Fort Collins	4		15	339	1923
Fort Morgan	3	Grant Gordon (P)	36.5	859	1908
Fowler	4	R. R. Brourink (P)	16.2	336	1909
Fruita Union	4	Glen T. Wilson (S)	10	166	1923
Garfield Co. Branch	*	T. A. Butcher (P)	8.5	207	1912
		W D D1-: (C)	10	1.45	1010
Glenwood Springs	4	W. D. Blaine (S)	10	145	1912
Golden	4	Hugh Beers (P)	13	275	1905
Grand Junction	5	R. E. Tope (S)	36	923	1905
Greeley	3	Paul S. Gillespie (P)	35.3	571	1904
Gunnison County:		77 37 D (0)			
Gunnison	4	V. M. Rogers (S)	9.75	136	1915
Hayden Union, Hayden	6	H. L. Dotson (S)	9	134	1924
Holly Union	4	J. H. Thompson (S)	8.5	189	1924
Hotchkiss Consolidated					
Hotchkiss	6	Harper Johnson (S)	9.4	224	1927
Huerfano County:					
Walsenburg	4	J. W. Yost (S)	17.1	338	1927
Hugo Union, Hugo	4	John C. Unger (S)	7.6	176	1924
Idaho Springs	4	Mont Gray (S)	6	74	1921
Johnstown	4	Harold E. Alexander (S)	6.7	108	1924
LaJunta	4	Robert M. Tirey (S)	19	371	1908
Lamar Union, Lamar	4	Paul L. Moore (P)	16.11	364	1923
Leadville	5	L. W. Thompson (P)	12	261	1904
Limon Union, Limon	4	L. L. Johnson (S)	8	129	1928
Littleton	4	James D. Leake (P)	14.9	220	1923
Logan County:					
Sterling	4	Robert R. Knowles (S)	67.4	1083	1921
Longmont	4	C. C. Casey (S)	19.2	480	1907
Loretto Heights:					
Loretto	4	Sister Mary Edgar (P)	5.2	61	1923
Louisville	4	Chas. E. Burgener (S)	7.25	105	1923
Loveland	4	Ford Kitchen (P)	15	414	1906
Montrose County:					
Montrose	4	William Melcher (S)	24.25	591	1915
Ordway	4	O. E. Jones (S)	7	172	1929
Palisade	6	W. J. Stebbins (S)	8	161	1927
Paonia	4	Horace J. Wubben (S)	9.8	224	1923
Phillips County					
Holyoke	4	C. W. Lanning (S)	20.7	370	1924
Pueblo:					
Centennial		W. M. Heaton (P)	41	909	1908

and School Name of Town	of H. S. Type	(Supt. or Prin.) Officer in Charge	Teachers No. of	ment Enroll-	Accredited Date
District No. 20	4 .	Lemuel Pitts (P)	51.5	1201	1908
Rifle Union, Rifle	4	L. Curtis (S)	8.9	140	1927
RioBlanco County:					
Meeker	4	Albert M. Davis (S)	10.5	120	1927
RioGrande County:					
Monte Vista	4	H. H. VanFleet (S)	11.3	184	1908
Rocky Ford	3	W. S. Tatum (P)	14.5	. 229	1909
Sargent Consolidated:		, ,			
Monte Vista	4	Wayne Akin (S)	8.3	87	1925
Salida	4	C. E. Tanton (S)	14	304	1908
Sedgwick County:					
Julesburg	4	R. D. McClintock (S)	17	311	1925
Siverton	4	E. H. Cleavenger (S)	4.75	48	1923
Simla Union, Simla	4	H. J. Igo (S)	6.25	98	1923
Steamboat Springs	4	O. A. Saunders (S)	9.5	132	1921
St. Mary's, Walsenburg	4	Rev. Joseph Liciotti (S)	8	163	1928
Sugar City	` 4	Guy F. Cross (S)	5.4	. 62	1923
Teachers College:					
Greeley	3	Wm. L. Wrinkle (P)	12.5	144	1921
Telluride	4	Miss Jewel Machen (S)	3	41	1914
Trinidad	4	R. B. Mertz (P)	29.5	699	1904
Victor	4	Kenneth M. Geddes (S)	4.7	84	1908
Washington County:					
Akron	4	C. E. Stewart (S)	33	478	1926
Weldona	4	J. Talmadge Tippitt (S)	5	74	1921
Wheatridge	4	E. N. Freeman (S)	12	. 243	1926
Wiley Consolidated:					
Wiley	4 .,	C. G. Sargent, Jr., (S)	6.6	81	1924
Windsor	4 .	A. C. Cohagen (S)	10.6	157	1925
Yuma County, Wray	4	C. E. Patton (S)	35.5	525	1925
Yuma Union, Yuma	4	Richard J. Isle (S)	9.5	188	. 1924

Some County High School Systems are composed of several branches. Such systems are accredited as a unit. The branches composing each such county high school system are given below.

Bent County High School: Las Animas, McClave.

Cheyenne County High School: Cheyenne Wells, Kit Carson, Arapahoe.
 Garfield County High School: Glenwood Springs, New Castle.

4. Huerfano County High School: Walsenburg, Gardner, Apache.
5. Logan County High School: Sterling, Atwood, Crook, Dailey, Fleming, Graylin, Hardin, Iliff, Merino, New Haven, Padroni, Peetz, Willard.
6. Montrose County High School: Montrose, Olathe, Nucla.
7. Phillips County High School: Holyoke, Haxtun, Amherst, Paoli, Highland Center,

Fairfield

8. Sedgwick County High School: Julesburg, Ovid, Sedgwick.
9. Washington County High School: Akron, Otis, Lone Star, Cope, Roosevelt, Woodrow, High Prairie, Lindon.

10. Yuma County High School: Wray, Laird, Joes, Kirk, Waverly, Eckley, Armel. Vernon, Idalia, Curtis.

### ILLINOIS

Abingdon:					
Illinois Military Academy	4	J. D. Dodson (P)	6	93	1929
Aledo Alton:	4	L. O. Flom (P)	13	386	1928
Com. Consol.	4	L. T. Turpin (P)	35	896	1906

		Zerrine Tippoemilion S	OARIERLI		14.
Name of Town and School	Type of H. S.	Officer in Charge (Supt. or Prin.)	No. of Teachers	Enroll- ment	Date Accredited
Alton:		,	1 10011011)	*******	24001001000
Western Military	4	R. L. Jackson (S)	12,8	307	1908
Amboy Township	4	O. E. Taubeneck (P)	15	302	1924
Anna-Jonesboro Com.	4	Loy Norrix (P)	15	348	1928
Arcola Twp.	4	Edwin W. Matton (P)	10	177	1920
Argo Com.	4	C. C. Anderson (P)	12.4	312	1925
Arlington Heights Twp.	4	V. I. Brown (P)	16.2	278	1930
Atlanta Com.	4	L. W. Chatham (S)	5	99	1922
Atwood Twp.	4	Chas. A. Hornback (P)	9.5	120	1924
Auburn Twp.	4	C. R. Davis (P)	10.6	187	1919
Augusta Com.	4	C. S. Bilderback (P)	8	119	1922
Aurora:		(1)			22
East	4	O. V. Walters (P)	39	1739	1905
West	4	A. A. Rea (S)	25	646	1905
Jennings Seminary	4	Abbie Probasco (P)	8	44	1911
Avon Community	4	J. T. Reeve (S)	6.8	113	1928
Bardolph Com.	4	Hugh Cory (P)	6	80	1926
Batavia	4	J. B. Nelson (P)	10	270	1914
Beardstown	4	W. L. Gard (S)	18	571	1913
Belleville Twp.	4	H. G. Schmidt (P)	42.8	899	1914
	7	11. O. Schmidt (1)	12.0	0,7,7	1714
Belleville: Notre Dame	4	Mathem Mann Levels (D	0.7	150	1930
	4	Mother Mary Loyola (P		88	1930
Bellflower Twp	4	Harry D. Allen (P) R. E. Garrett (S)	5.5 18.3	463	1924
Belvidere	4		10.5	168	1914
Bement Twp.		H. E. Slusser (S) Claude C. Hanna (P)	33	777	1920
Benton Twp.	4		8	115	1927
Bethany Twp.	4	Harry L. Metter (P) T. M. Biddlecombe (S)	5.8	110	. 1927
Blandinsville	4	W. A. Goodier (P)	49		
Bloomington	4	W. A. Goodfer (F)	47	1110	, 1503
Bloomington:	4	Sr. M. Januarius (P)	9,6	252	1930
Trinity Com	4	J. E. Lemon (S)	22	556	1917
Blue Island Com.	4	E. B. Henderson (P)	17	435	1917
Bridgeport Twp.		• '			
Cairo	4	Donald R. Alter (P)	16.7	336	1909
Calumet City:					
Thornton Fractional		A TF T 15 / /TX	20	1120	1027
Twp.	4	A. V. Lockhart (P)	20	1139	1927 1928
Cambridge	4	Harley N. Rohm (S)	8	186	
Canton	4	R. V. Cordell (P)	24.4	1106	1919
'Capron:		D C D to (D)	4	97	1926
Boone McHenry Twp.	4	F. C. Bolton (P)	4		
Carlinville Com.	4	H. J. Blue (S)	16	649	1926
Carlyle	4	H. S. Walker (S)	5	165	1928
·Carpentersville:					
Dundee Com.	4	Osher Schlaifer (S)	13.7	301	1924
'Carthage	4	S. D. Faris (S)	14	206	1922
Casey Twp.	4	J. Bruce Buckler (P)	19	322	1919
Catlin Twp.	4	Herman F. Keeney (P)	7	86	1922
Centralia Twp.	4	Oscar M. Corbell (P)	33	790	1910
Champaign	4	C. W. Allison (P)	44	1083	1906
Charleston	4	W. W. Ankenbrand (S)	14	342	1912

7		Officer in Charge	No. of	Enroll-	Date
Name of Town and School of	ype H. S.	(Supt. or Prin.)	Teachers	ment	Accredited
Charleston:			10	022	1020
E. I. S. T. C.	4	Emily R. Orcutt (P)	12	233	1920
Chatsworth Twp.	4	H. W. McCulloch (S)	6.2	130	1923 1924
Chenoa Com.	4	Oscar V. Mongerson (S)	8	128	1924
Chicago Public:			170 F	FF20	1908
Austin	4	Wilbur H. Wright (P)	178.5	5528	
Bowen	4	Frank W. Stahl (P)	95	2952	1905
Calumet	4	J. D. Hullinger (P)	115	3529	1905
Crane Technical	4	Wm. J. Bartholf (P)	141	4032	1905
Englewood High	4	D. F. O'Hearn (P)	113	3355	1905
Englewood Evening	4	D. F. O'Hearn (P)	84	3628	1925
Fenger	4	Thomas Crawford Hill (F		2336	1905
Flower Technical	4	Dora Wells (P)	37	1077	1905
Harrison Technical	4	Frank L. Moore (P)	191	4838	1913
Hyde Park	4	H. B. Loomis (P)	126	3845	1905
Lake View	4	C. H. Perrine (P)	106	3227	1905
Lane Technical	4	Grant Beebe (P)	175	5090	1911
Lindblom	4	Harry Keeler (P)	165	4874	1921
John Marshall	4	G. A. Beers (P)	133	3900	1905
McKinley High	4	Carolyn L. Reilly (P)	54.6	1615	1905
Joseph Medill	4	Thos. C. Johnson (P)	23	547	1905
Morgan Park	4	Wm. Schoch (P)	48	1523	1908
Parker Senior	4	O. Winter (P)	28.5	732	1915
Wendell Phillips	4	C. C. Willard (P)	46	1265	1905
Roosevelt	4	James T. Gaffney (P)	147	4742	1923
Carl Schurz	4	W. F. Slocum (P)	269	7933	1912
Schurz Standard Eve-					
ning	4	C. S. Pettersen (P)	122	7118	1927
Nicholas Senn	4	David M. Davidson (P)	128.6	4352	1914
Tilden Technical	4	Albert W. Evans (P)	153.5	4209	1908
Tuley	4	C. E. DeButts (P)	81	2535	1905
Waller High	4	John E. Adams (P)	68	1980	1905
Chicago Private:					
Academy of our Lady	4 -	Sister Mary James (P)	13	361	1924
St. Scholastica	4	Sr. Cecelia Himebaugh (	P) 9	157	1928
Aquinas	4	Sr. M. de Lellis (P)	16	313	1924
Central Y. M. C. A. Day	4.	O. N. Wing (P)	10	275	1921
Central Y. M. C. A. Eve.	4	Howard L. Buck (P)	20.5	995	1923
Girls Latin School	4	Elizabeth Singleton (P)	12	122	1911
Chicago Training School	4	Louis F W Lesemann (	P) 5.5	58	1925
Convent of Sacred Hrt.	4	A. Regan (P)	6	75	1927
De La Salle	4	Bro. Lawrence David (1	22.5	517	1923
De Paul University Loop	4	H. L. Klein (P)	9	372	1930
Faulkner Sch. for Girls	4	Elizabeth Faulkner (P)	17.1	118	1919
Frances W. Parker	4	Flora J. Cooke (P)	26	275	1913
Harvard Sch. for Boys	4	Charles E. Pence (P)	12	140	1911
Holy Family Academy	4	Sr. Mary Liguori (P)	12	241	1927
Holy Trinity	4	Brother Maximus (P)	12	263	1930
Jewish People's Inst.	4	Philip L. Seman (P)	11	252	1929
Josephinum	4	Sr. Ignata (P)	7.7	143	1922
Kenwood-Loring	4	Stella G. Loring (P)	6	49	1918
Loyola Academy	4	Rev. Roland J. Kenny (		335	1913
			,	000	. 1710

Name of Town Typ and School of H.	pe	Officer in Charge	No. of	Enroll-	Date
		(Supt. or Prin.)	Teachers	ment	Accredited
Luther Institute 4		J. C. Anderson (P)	11.5	312	1921
Mercy 4		Sister Mary Concepta (P)		900	1928
Morgan Park Mil. Acad. 4	,	Harry D. Abells (P)	17	251	1911
Mt. Carmel High 4	,	Rev. Matthew L. O'Neill (		764	1920
North Park College Acad. 4	1	A. Samuel Wallgren (P)	8.8	126	1917
Pullman Free Sch. of		F. 1 (C. 111111 (D)	o.m	1800	4000
Manual Training 4		Urban G. Willis (P)	27	479	1922
St. Ignatius 4		John F. Quinn (P)	20	548	1921
Saint Mel 4	•	Brother Francis (P)	19	594	1924
St. Rita 4	•	John J. Harris (P)	16	335	1919
Weber High Sch. formerly		Rev. Thaddeus S. Ligma		0.457	1010
Stanislaus Col Acad. 4		(P)	14	347	1919
St. Xavier Academy 4		Sr. Mary Luke (P)	10	193	1921
Starrett Sch. for Girls 4		Gerard T. Smith (P)	15.5	148	1916
University Sch. for Girls 4		Anna R. Haire (P)	15	84	1919
Alberto Viistation 4	•	Sr. M. Alberta (P)	20	520	1927
Univ. of Chicago H. S. 4	7	Robert C. Woellner (P)	35.4	552	1911
Chicago Heights:	4	E I Passar (D)	AC	067	1007
Bloom Twp. 4 Chrisman Twp. 4		E. L. Boyer (P)	46 7	967	1907 1918
	+	Leonard E. Loos (P)		111	1918
Cicero:	4	H W Church (D)	150	4366	1005
J. Sterling Morton 4 Clinton Com. 4		H. V. Church (P) Ralph Robb (P)	159 20	4500	1905 1911
Clinton Com. 4 Collinsville Twp. 4		• • • • • • • • • • • • • • • • • • • •	22	477	1912
Cuba Com. 4		J. F. Snodgrass (P) A. E. Hubbard (S)	8	200	1912
Crystal Lake Com. 4	-	H. A. Dean (S)	16.5		1924
Danville 4		W. C. Baer (P)	66.3	1612	1906
Decatur 4	•	R. C. Sayre, (P)	54.4	1503	1905
DeKalb Twp.		R. G. Beals (P)	31.6	625	1905
DePue 4	*	J. C. Wiedrich (S)	10	203	1928
DesPlaines:	•	J. C. Wiedrich (b)	20	200	2,20
Maine Twp. 4	1	C. M. Himel (P)	41	912	1908
Dixon 4		Allen H. Lancaster (P)	23.5	654	1905
2711011	4	Ernest Iler (S)	20	734	1916
Donate Grove work	4	R. K. Purl (P)	10	153	1928
DuQuoin Twp.		J. G. Stull, (P)	16.4	385	1908
Dwight Twp.		C. A. Brothers (S)	12	220	1916
East Moline:					
United Twp. 4	4	L. O. Dawson (P)	22	483	1920
East Peoria Com. 4	4	B. R. Moore (P)	11.4	217	1925
East St. Louis 4	4	Frank L. Eversull (P)	52	1206	1911
East St. Louis:					
Lincoln 4	4	J. W. Hughes (P)	19.3	448	1928
Edwardsville 4	4	W. W. Krumsick (P)	15.5	456	1913
Eldorado	4	James E. Raibourn (P)	16.6	499	1922
Elgin 4	4	W. L. Goble (P)	57.4	1318	1905
Elgin Academy 4	4	Karl J. Stouffer (P)	8.2	101	1906
Elmhurst:					
York Com. 4	4	George L. Letts (P)	35	792	1925
Elmwood Com. 4	ş.	E. E. Downing (S)	8.7	118	1921
El Paso Twp. 4	4	Harry M. Clark (P)	11	189	1927
Eureka Twp. 4	1	B. C. Moore (S)	8.7	158	1916

Name of Town and School	Type of H. S.	Officer in Charge (Supt. or Prin.)	No. of Teachers	Enroll- ment	Date Accredited
Evanston Twp. Evanston:	4	Francis L. Bacon (P)	120	2303	1905
	4	Rebecca S. Ashley (P)	14	. 209	1926
Roycemore Fairbury Twp.	4	E. G. Stevens (P)	10	204	1916
•	4	N. W. Cox (P)	6	89	1928
Fairmount Com.	4	Gordon A. Cook (P)	. 5	99	1925
Fairview	4	Gordon A. Cook (1)		77	1720
Farmer City:	4	D I Was Harm (D)	9.2	175	1905
Moore Twp.	4	P. J. Van Horn (P)	8	207	1903
Fisher Com.	4	John E. Farley (S)	•	207	1941
Flora:	A	D W D-1- (D)	10	193	1916
Harter-Stanford Twi	•	Rex W. Dale (P)	12 .	928	1906
Freeport	4	L. A. Fulwider (P)	36.2		
Fulton	4	E. E. Liljequist (S)	7.6	224	1919
Galena	4	Stella L. Bench (P)	11	325	1918
Galeburg	4	A. G. Umbreit (P)	59	1638	1910
Galva Com.	4	F. U. White (S)	11.2	211	1917
Geneseo Twp.	4	James D. Darnall (S)	16.3	303	1910·
Geneva Com.	4	H. W. Coultrap (S)	9.5	234	1914
Genoa Twp.	4	Cloy S. Hobson (P)	7	. 144	1923
Georgetown Twp.	4	Ward N. Black (S)	13	232	1918:
Gibson City:		•			
Drummer Twp.	4	W. M. Loy (S)	13	215	1914
Gillespie Com.	4	Earl J. McNely (P)	16 -	453	1928
Gilman Com.	4	H. D. Anderson (P)	9	147	1926
Glen Ellyn:					
Glenbard Twp.	4	Fred L. Biester (P)	28	711	1924
Godfrey:					
Monticello Seminary	4	Harriet R. Congdon (P)	10	88	1911
Granite City Com.	4	W. F. Coolidge (P)	45	835	1923
Greenfield Com.	4	H. R. Girhard (P)	8	144	1929
Griggsville Com.	4	R. J. Nichol (S)	7	126	1927
Gurnee:		(L)	•	120	1741
Warren Twp.	. 4	D. W. Thompson (P)	14	243	1926
Harrisburg Two.	4	Harry Taylor (P)	31	805	1908
Harvard Com.	4	William W. Meyer (S)	15	269	1918
Harvey:		William W. Meyer (5)	1.5	209	1910
Thornton Twp.	4	William E. McVey (S)	57.7	1280	1005
Herrin Twp.	4	Ralph E. Stringer (P)	28		1905
Highland Park:	•	Kaiph E. Stringer (1)	20	777	1917
Deerfield-Shields Tw	p. 4	Richard L. Sandwick (P)	22 6	1104	1006
Hillsboro Com.	4	Geo. M. Girhard (P)	55.6	1104	1906
Hinsdale Twp.	4		16	392	1926
Hoopeston:	7	A. F. Cook (S)	19	683	1908
John Greer	4	TTT TO T (C)			
Huntley Consol.	4	W. R. Lowery (S)	15	495	1908
Hurst-Bush Com.	4 -	O. F. Revercomb (S)	5.1	161	1928
Jacksonville	4	Thurman H. Bare (P)	9	173	1925
•	4	J. C. Mutch (P)	30.4	748	1909
Jacksonville:					
Routt College	4	John E. Coonen (P)	8	138	1919
Jerseyville:					
Jersey Twp.	4	Frank H. Markman (P)	15	297	1919
Johnston City Twp.	4	Homer E. Reynolds (P)	18	436	1922
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Name of Town and School	Type of H. S.	Officer in Charge (Supt. or Prin.)	No. of Teachers	Ea. oll- ment	Date :
Joliet Twp.	4	W. W. Haggard (S)	190.5	2286	1905
Kankakee	4	R. Y. Allison (P)	34	739	1906
Kansas	4	C. E. Miller (S)	6	120	1923
Kewanee	4	R. M. Robinson (P)	21	1115	1906
Kewanee:					
Wethersfield Twp.	4	E. G. Miller (P)	. 72	224	1922
Knoxville	4	M. W. Brown (S)	8.5	155	1918
LaGrange:					
Lyons Twp.	4	G. W. Willett (P)	44.4	1140	1905
Lake Forest:					
Convent of the Sacred	Hrt.4	M. Margaret M. Reilly	(P) 8	64	1926
Lake Forest:					
Ferry Hall	4	Eloise R. Tremain (P)	15	91	1909
Lake Forest Academy	4	Jno. W. Richards (P)		200	1908
LaSalle-Peru Twp.	4	T. J. McCormack (P)	35.5	916	1905
Lawrenceville Twp.	4	M. N. Todd (S)	22	527	1914
Lebanon Com.	4	Vernon G. Mays (S)	7	150	1924
Leroy:					
Empire Twp.	4	Chas. E. Joiner (S)	9.6	137	1921
Lewistown	4	Howard M. Leinbaugh	(S) 10	307	1916
Lexington Com.	4	Neil .F Garvey (P)	8	147	1916
Libertyville Twp.	4	H. E. Underbrink (P)	15.5	330	1920
Lincoln Com.	4	W. C. Handlin (P)	26	625	1911
Lisle:		2. 22 (=,			
St. Procopius	4	John F. Cherf (P)	10	109	1922
Litchfield Com.	4	L. J. Hill (P)	13	285	1927
Lockport Twp.	4	James M. Smith (P)	16	275	1911
Long View Twp.	4	H. H. Jarmah (P)	4	69	1921
Lovington Twp.	4	J. A. Alexander (P)	9	132	1918
McLean Com.	4	C. A. Brown (P)	6	83	1926
Macomb Senior	4	W. E. Quick (P)	17.7	415	1920
Macomb:					
W. I. S. T. C. Acad	. 4	D. A. Podoll (P)	9.5	169	1910
Mahomet Com	4	John K. Price (P)	5	79	1925
Manito Com.	4	Lloyd R. Skinner (P)	5	74	1925
Marengo Com.	4	Stanford Conant (S)	11.4	222	1927
Marion Twp.	4	Arno Bratten (P)	27	740	1919
Marseilles	4	A. P. Gossard (S)	10	209	1925
Marshall Twp.	4	Otis Keeler (S)	14	263	1909
Mason City Com.	4	J. I. Lynch (S)	9	242	1927
Mattoon Senior	4	H. B. Black (S)	18	1152	1908
Maywood:					
Proviso Twp.	4	W. C. Robb (P)	79.5	2107	1908
Melvin Com.	4	O. D. Alcorn	5	81	1926
Mendon Twp.	4	Lewis H. Hollmeyer	(S) 7	117	1923
Mendota Twp.	4	M. E. Steele (S)	17.8	273	1918
Milford Twp.	4	Roy F. Steele (P)	8	134	1919
Minord Twp.  Minord Twp.	4	C. O. Waldrip (S)	. 72	155	1921
Moline Moline	4	E. P. Nutting (P)	53.5	1253	1905
Monmouth	4	R. R. Perrine (P)	23.4	654	1918
Monticello Com.	4	G. N. Sutton (P)	12.18	222	1919
Monticello Com.  Moosehart	4	W. J. Leinweber (P)	31	570	1921
Moosenart	7	(= )			

130	HE NORTH C	ENTRAL ASSOCIATION Q	OAKIBELL		
Name of Town and School	Type of H. S.	Officer in Charge (Supt. or Prin.)	No. of Teachers	Enroll- ment	Date Accredited
Morris	4	B. R. Bowden (S)	9	438	1911
Morrison	4	Mabel M. Borman (P)	12	360	1914
Morton Twp.	4	L. Ross Johnson (P)	5.2	97	1925
Mt. Carmel	4	A. B. Scales (P)	18	489	1918
Mount Carroll:					
Frances Shimer	4	W. P. McKee, Pres.	17.7	74	1909
Mt. Morris Com.	4	Ira R. Hendrickson (P)	6.6	163	1924
Mt. Olive Com.	4	C. H. Wright (P)	9	171	1926
Mt. Pulaski Twp.	4	Lloyd L. Hargis (P)	13	152	1919
Mt. Vernon Twp.	4	Silas Echols (P)	28.4	669	1909
Muncie					
Oakwood Twp.	4	E. K. Congram (S)	72	136	1919
Murphysboro Twp.	4	Albert Nicholas (P)	15	412	1911
Naperville	4	V. Blanche Graham (P)	25	485	1915
Neoga Twp.	4	Charles Allen (P)	7.3	157	1924
Newman Twp.	4	J. H. Trinkle (P)	7.5	130	1926
Newton Com.	4	Glenn H. Sunderland (P)	) 11	242	1926
Normal Com.	4	Monroe Milton (S)	14.3	397	1906
Normal University	4	Ralph W. Pringle (P)	6	245	1915
Oak Park:					
Oak Park and For	rest Twp 4	M. R. McDaniel (P)	117.3	3103	1905
Oakland Twp.	4	O. F. Patterson (P)	10	137	1918
Olney Twp.	4	H. W. Hostettler (S)	18	404	1917
Onarga Twp.	4	L. W. Haviland (S)	7.5	188	1918
Onarga Military	4	Lyle M. Bittinger (P)	. 7	85	1923
Orion Com.	4	Fred A. Benson (P)	8	138	1929
Ottawa Twp.	4	Charles H. Kingman (P)	22	561	1905
Palestine Twp.	4	E. M. Jasper (P)	11.6	124	1917
Pana Twp.	4	Ray D. Brummett (P)	17	393	1916
Paris	4	Carolyn L. Wenz (P)	23.8	910	1911
Pawnee Twp.	4	R. E. Simpson (P)	8	134	1920
Paxton Com.	4	John J. Swinney (S)	11.4	338	1911
Pekin Com.	4	R. V. Lindsey (P)	30.5	692	1911
Peoria	4	J. H. Brewer (P)	63	1745	1905
Peoria:					
Manual Training		W. G. Russell (P)	52.1	1367	1913
Spalding Institute	: 4	Julius J. Kreshel (P)	9	181	1930
Petersburg:					
Harris	4	Edith L. Masters (P)	6.5	188	1926
Pinckneyville Com.	4	Harry Wilson (P)	12	260	1919
Pittsfield:					
Chauncey L. Hig		E. S. Simmonds (S)	13.5	381	1930
Plano Com.	4	P. H. Miller (S)	5.2	123	1930
Polo Com.	4	Norma K. Boyes (P)	10	222	1907
Pontiac Twp.	4	G. K. Fisher (P)	18	411	1905
Princeton Twp.	4	O. V. Shaffer (P)	19.2	372	1905
Quincy Senior	4	W. E. Nelson (P)	41	1896	1906
Rantoul Twp.	4	C. C. Condit (S)	11.5	229	1926
River Forest:					
Trinity	4	Sr. Mary Camillus (P)	11.8	383	1923
Riverside-Brookfield	•	Grace C. Tyler (P)	29	627	1917
Robinson Twp.	4	E. O. May (P)	19.5	441	1911

		Jan 1 1050CIATION	SOURTERET		101
Name of Town and School	Type of H. S.	Officer in Charge (Supt. or Prin.)	No. of Teachers	Enroll- ment	Date Accredited
Rochelle Twp.	4	A. M. Guhl (P)	13.8	231	1923
Rock Falls Twp.	4	W. S. Dimmett (S)	11	197	1927
Rockford Senior	4	J. E. Blue (P)	85	2168	1905
Rock Island	4	Earl H. Hanson (P)	36	910	1905
Rock Island:					
Augustana Acad.	4	A, W. Kjellstrand (P)	6.5	30	1911
Villa de Chantal	4	Sister Marie (P)	8	84	1919
Rushville	4	Robert G. Smith (S)	13.4	410	1923
St. Charles Com.	4	G. E. Thompson (S)	10	281	1910
St. Joseph Com.	4	C. F. Hamilton (P)	8	106	1929
Sandwich Twp.	4	Lynn G. Haskin (S)	13.6	169	1923
Saunemin Twp.	4	I. E. Parett (P)	6	91	1925
Savana Twp.	4	W. F. Hafemann (P)	14	283	1906
Shelbyville	4	R. C. Smith (S)	12.5	361	1913
Sidell Twp.	4	W. J. Goreham (P)	6	90	1916
Sparta Twp.	4	F. H. Torrence (P)	16	287	1919
Springfield	4	Dwight W. McCoy (P).	102.5	2598	1915
Spring Valley: Hall Twp.	4	Clifford L. Sarver (S)	16.5	323	1916
Sterling Twp.	4	E. T. Austin (P)	21.2	323 492	1916
Stonington Com.	4	A. H. McConnell (P)	8.5	116	1903
Streator Twp.	4	W. D. Waldrip (P)	35	767	1906
Sullivan Twp.	4	R. S. Scheer (P)	14	280	1917
Sycamore Com.	4	Roberta S. Amrine (P)	16.5	337	1911
Taylorville Twp.	4	P. T. Walters (P)	25	596	1909
Tolono Com.	4	F. M. Peterson (P)	5	76	1929
Toulon Twp.	4	Henrietta Silliman (P)	9	161	1924
Tremont Com.	4	Wilfred C. Coe (S)	5.7	123	1929
Tuscola Com.	4	G. R. Collins (S)	13.6	237	1908
Urbana:	·	2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2			
University	4	Lewis W. Williams (P)	15.5	182	1922
Venice	4	Z. R. Wall (S)	6.5	61	1919
Vermilion Grove:					
Vermilion Academy	4	W. Bruce Hadley (P)	3	34	1923
Villa Grove Twp.	4	I. M. Wrigley (P)	10.4	185	1923
Urbana	4	C. W. Rice (P)	32	816	1909
Walnut Com.	4	Charles E. Melton (P)	9	124	1924
Wapella Com.	4	Lawrence Wade (P)	6	71	1929
Washburn Twp.	4	F. E. King (P)	6.2	109	1926
Washington Com.	4	R. R. Kimmell (S)	9.2	208	1919
Watseka Com.	4	E. W. Powers (P)	13	218	1915
Wauconda Twp.	4	Floyd A. Reyner (P)	4	63	1926
Waukegan Twp.	4	John W. Thalman (P)		1875	1906
Waverly Twp.	4	W. L. Davies (P)	10	155	1919
Wellington Twp.	4	H. E. Eveland (P)	5.1	51	1919
West Chicago Com.	4	C. C. Byerly (S)	13	229	1910
West Frankfort:	,	77 4 1177 1 (77)	25	005	1025
Frankfort Com.	4	F. A. Wislon (P)	35	905	1925
Westville Twp.	4	Russell L. Guin (P)	12	255	1923
Wheaton Com.	4	M. F. Roberts (P)	23	435	1908
Wheaton Col. Acad.	4	R. Schell (P)	5.4	99	1911
Williamsville Twp.	4	B. L. Reeves (P)	5.5	105	1927

Name of Town and School	Type of H. S.	Officer in Charge (Supt. or Prin.)	No. of Teachers	Enroll- ment	Date Accredited
Wilmette:					
Mallenckrodt Immacul	ata 4	Sr. Alacoque (S)	7.5	151	1930
Maria	4	Sister Arnoldina (P)	6.5	53	1922
Winchester Com.	4	E. H. Mellon (P)	9	166	1928
Winnetka:					
New Trier Twp.	4	Frederick E. Clerk (P)	84	1801	1906
Wood River:					
East Alton Com.	4	Charles C. Stadtman (P)		425	1921
Woodstock Com.	4	W. J. Colohan (P)	18	310	1910
YorkVille Consol.	4	C. H. Dixon (S)	5.4	170	1922
		INDIANA		***	4000
Alexandria	4	Frank O. Medsker (S)	10.6	309	1908
Anderson	4	W. A. Denny (S)	64.5	1542	1908
Attica	6	Freeman R. Cox (P)	17.0	386	1908
Auburn	4	E. F. Fribley (P)	20.0	357	1922
Bedford	4 '	Roy B. Julian (P)	32.0	800	1908
Bloomington:					
JrSr.	4	V. L. Tatlock (P)	54.8	1128	1910
Bluffton	. 4	O. R. Bangs (P)	20.3	397	1916
Brazil	3	Chas. P. Keller (S)	19.3	411	1910
Bremen	4	C. B. Macy (S)	7.8	147	1915
Brookville	4	Chas. L. Zuck(S)	10.3	166	1926
Butler City	4	John Paul Price (S)	8.5	143	1930
Clinton	4	George W. McReynolds			
		(S)	19.8	545	1915
Collegeville	'4	Joseph B. Kenkel (P)	13.5	230	1917
Columbia City	4	Paul W. Overman (P)	15.0	260	1916
Columbus	. 4	Donald DuShane (S)	31.4	746	1915
Connersville	4	B. E. Myers (P)	22.0	475	1908
Covington	4	D. L. Downing (S)	10.6	176	1926
Crawfordsville	3	M. C. Darnall (P)	22.0	420	1908
Crown Point	4 -	F. L. Busenburg (S)	14.8	264	1928
Culver:					
Military Acad.	4 -	F. L. Hunt (P)	55.0	693	1912
Decatur	4	M. F. Worthman (S)	16.5	244	1910
East Chicago:					
Roosevelt	4	S. R. Wells (P)	24.4	520	1930
Washington	4	Roy W. Feik (P)	45.5	1252	1906
Elkhart	. 4	John W. Holdeman (P)	52.0	1267	1906
Elwood	- 4	Wm. F. Smith (S)	25.9	600	1919
Evansville:					
Benjamin Bosse	4	Carl Eifler (P)	36.0	1035	1925
Central	. 4	Carl Shrode (P)	60.5	1646	1906
Reitz	4	Ralph Irons (P)	27.0	773	1922
Fairmount	4	F. S. Galey (P)	15.5	279	1926
Ft. Wayne:					
Central	4	Fred H. Croninger (P)	60.5	1125	1906
North Side	4	M. H. Northrop (P)	49.1	989	1928
South Side	4	R. Nelson Snyder (P)	71.2	1491	1924
Frankfort	4	Katherine Howard (P)	27.0	562	1909
Franklin	4	Arthur Campbell (S)	16.5	285	1908
Garrett	4	W. S. Painter (S)	14.3	328	1927

IHE.	MINOPINE C	ENTRAL ASSOCIATION Q	OARIERLY		100
Name of Town and School	Type of H. S.	Officer in Charge (Supt. or Prin.)	No. of Teachers	Enroll- ment	Date Accredited
Gary:					
Emerson	4	E. A. Spaulding (P)	37.0	995	1908
Froebel	4	Chas. S. Coons (P)	31.0	827	1915
Horace Mann	4	Chas. D. Lutz (P)	47.0	1173	1930
Goshen	4	Ort L. Walter (P)	27.5	588	1907
Greencastle	4	F. N. Jones (P)	18.7	351	1919
Greenfield	4	H. H. Mourer (P)	13.7	222	1921
Hammond	4	A. L. Spohn (P)	60.4	1364	1908
Hartford City	6	Geo. H. Telle (P)	26.0	660	1918
Hobart	4	Guy Dickey (S)	11.8	205	1926
Howe:					
Howe School	4	Chas. H. Young, Rector	16.8	183	1907
Huntington	4	C. E. Byers (P)	32.0	643	1909
Indianapolis:					
Arsenal Tech.	4	Milo H. Stuart (P)	245.5	5154	1916
Crispus Attucks	4	Matthias Nolcox (P)	64.0	1518	1929
Emmerich Manual Tr.	4	E. H. Kemper McComb (	P)91.0	1864	1908
George Washington	4	W. G. Gingery (P)	59.2	1215	1929
Shortridge High S.	4	George Buck (P)	112.6	2729	1907
Tudor Hall	6	Florence Morgan (P)	17.5	170	1921
Kendallville	4	H. M. Dixon (S)	15.8	364	1913
Kentland:					
A. J. Kent	6	Alvin C. Cast (P)	10.3	187	1925
Kokomo	4	C. E. Hinshaw (P)	52.0	1212	1908
Lafayette:	•				
Jefferson	4	L. E. Singer (P)	48.5	1028	1908
La Porte	4	John M. French (P)	34.9	842	1906
Lebanon	6	Thomas L. Christian (P)	33.5	705	1918
Liberty:					
Short	4	Thaddeus G. Blackman (	(P) 6.4	138	1926
Ligonier	4	Ralph E. Allen (S)	8.3	135	1927
Linton:					
Linton-Stockton	4	T. J. Beecher (S)	19.8	440	1928
Logansport	3	W. L. Sprouse (P)	32.5	671	1908
Madison	4	Connor K. Salm, (P)	14.3	275	1916
Marion	4	John W. Kendall (P)	39.5	833	1916
Martinsville	6	Glenn M. Curtis (P)	31.5	735	1917
Michigan City:					
Isaac C. Elston	4	M. L. Knapp (P)	35.5	874	1907
Mishawaka	4	C. C. Cauble (P)	40.0	986	1909
Monticello	4	Harry E. Elder (S)	11.9	262	1915
Mt. Vernon	6	M. N. O'Bannon (S)	20.0	438	1909
Muncie:					
Central	3	Frank E. Allen (S)	56.1	1194	1908
Newcastle	4	E. J. Llewelyn (S)	30.5	762	1909
North Judson	4	H. C. Clausen (S)	7.3	137	1926
North Manchester:					
Central	4	Warner Ogden (P)	10.5	145	1924
Notre Dame:					
St. Mary's Academy	4	Sister M. Ursulieve (P)	9.5	102	1922
Oxford	4	R. E. Hood (P)	6.5	99	1919
Peru	4	J. P. Crodian (P)	28.3	730	1922

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Name of Town and School	Type of H. S.	Officer in Charge (Supt. or Prin.)	No. of Teachers	Enroll- ment	Date Accredited
Pierceton	4	Ray Kuhn (P)	7.5	146	1927
Plymouth	4	C. E. Spaulding (S)	18.0	363	1913
Portland	4	J. C. Webb (S)	17.3	426	1920
Princeton	4	Mabel E. Tichenor (P)	18.6	424	1925
Rensselaer	4	Gale Smith (S)	15.5	302	1908
Richmond:					
Morton	3	E. C. Cline (P)	40.6	798	1906
Rochester	4	F. W. Rankin (P)	15.0	297	1922
Rushville	4	H. B. Allman (S)	15.5	302	1909
St. Mary-of-the-Woods:					
St. Mary-of-the-Wood					
Academy	4	Sister Mary Ignatia (P	6.3	71	1917
Salem:		~ ·			
Salem-Washington Ty	vp. 4	Elwood E. Brooks (P)	17.0	349	1917
Shelbyville	4	W. F. Loper (P)	24.5	561	1908
South Bend	3	J. S. McCowan (P)	73.0	2037	1906
Sullivan	4	H. C. Gilmore (P)	19.5	428	1910
Terre Haute:	7	11. 0. 0	17.0	120	2,20
Garfield	4	C. Zimmerman (P)	42.0	755	1913
Gerstmeyer Tech.	4	Guy Stantz (P) (As. Dir.		749	1929
Normal Training	4	Olis G. Jamison	9.0	129	1914
Wiley	4	W. S. Forney (P)	58.3	1053	1908
Tipton	4	C. B. Stemen (P)	14.5	341	1923
Union City	4	Harlie Garver (S)	9.5	127	1909
Valparaiso	4	C. W. Boucher (S)	19.1	41.5	1908
Vincennes:	*	C. W. Boucher (5)	17.1	41.3	1900
Lincoln	4	L. V. Phillips (P)	28.0	557	1915
Wabash	4	L. H. Carpenter (P)	20.2	405	1913
Warsaw	4	James M. Leffel (S)	16.5	362	1918
Washington	4	A. O. Fulkerson (P)	22.0	517	1909
West Lafayette	4	F. A. Burtsfield (S)	14.6	191	1909
Whiting	4	L. C. Grubb (P)	22.5	561	1914
Winchester	4	Oscar R. Baker (S)	10.8	178	
VV inchester	*	Oscai R. Baker (5)	10.0	1/6	1915
		IOWA			
Albia	4	W. H. Fasold (S)	20	406	1914
Algona	4	J. F. Overmyer (S)	17	298	1914
Alta	4	L. A. Clark (S)	8	135	1900
Ames	3	J. S. Vanderlinden (P)	26	428	
Anamosa	4	Frank W. Jones (S)	9		1914
Atlantic	4	Harold E. Edson (P)	20	206	1917
Audubon	4	M. M. McIntire (S)	12	423	1924
Bedford	4	L. L. Wright (S)		227	1910
Belmond	4		15	242	1915
Belle Plaine	4	H. J. Williams (S)	10	193	1930
Bellevue		C. B. Whelpley (S)	14	273	1914
Bloomfield	4	O. C. Sutherland (S)	8	69	1926
Boone	4	H. Ostergard (S)	19	307	1927
Britt	3	G. S. Wooten (S)	29	524	1910
Buffalo Center	3	L. J. Thies (S)	12	172	1925
	4	C. A. Pease (S)	11	134	1927
Burlington Carroll	4.	Roy H. Bracewell (P)	49	1006	1908
Califon	4	J. N. Cunningham (S)	15	266	1908

		ZENTRAL TESSOCIATION Q	UARTERLY		13.
Name of Town and School	Type of H. S.	Officer in Charge (Supt. or Prin.)	No. of	Enroll-	Date
Cedar Falls:		(Supe of Fin.)	Teachers	ment	Accredited
Cedar Falls	3	F. L. Mahannah (S)	16	220	1909
Ia. St. Teachers Coll.	4	C. L. Jackson (P)	12	146	1913
Cedar Rapids:		(2)	***	210	1713
Grant Senior High	3	Fred J. Kluss (P)	34	656	1925
Mt. Mercy High School		Sister M. Idlephonse (P)	5.3	61	1930
Washington Senior Hig		M. S. Hallman (P)	49	902	1905
Centerville	4	E. W. Fannon (S)	22	- 562	1906
Chariton	4	J. R. Cougill (S)	21	472	1928
Charles City	4	P. C. Lapham (S)	22	446	1908
Cherokee	4	Lillian W. Sherrard (P)	17	319	1908
Clarinda	3	J. W. Slocum (P)	13.5	293	1909
Clarion	4	George D. Eaton (S)	13.7	306	1917
Clear Lake	4	D. J. Kelley (S)	13	274	1921
Clinton:					2722
Clinton	4	W. J. Yourd (P)	36.2	924	1920
Lyons High School	3	D. F. Dickerson (S)	8	180	1916
Colfax	4	F. W. Vorhies (S)	10 -	200	1916
Corning	4	L. R. Taylor (S)	14	261	1912
Correctionville	4	M. M. Schell (S)	10	125	1928
Corydon	4	Ward T. North (S)	12	137	1908
Council Bluffs:					
Abraham Lincoln H. S.	4	G. W. Kirn (P)	38	932	1907
Thomas Jefferson H. S.	5	Ray F. Myers (P)	35	835	1927
Cresco	4	Charles M. Neveln (S)	16	283	1907
Creston	4	George E. DeWolf (S)	25	560	1926
Davenport:					
Davenport	3	George E. Marshall (P)	52.8	1423	1908
St. Ambrose Academy	4	A. J. Burke (P)	11	180	1927
Decorah	4	C. C. Gamertsfelder (S)	16	431	1907
Denison	3	L. P. Sewell (S)	11	173	1910
De Moines:					
Abraham Lincoln H. S.	3	N. H. Weeks (P)	18.2	575	1927
East High	3	A. J. Burton (P)	50.6	1692	1905
North High	3	H. T. Steeper (P)	44.8	1444	1905
Roosevelt High	3	R. R. Cooke (P)	36	1180	1924
Dows	4	E. A. Morrison (S)	7 .	139	1928
Dubuque:					
Columbia Academy	4 .	E. A. Fitzgerald (R)	15	367	1926
Senior High	3	R. W. Johnson (P)	37.7	784	1906
Visitation Academy	4	Sister Mary Josephine (P)		106	1926
Eagle Grove	4	Jack M. Logan (S)	14.2	374	1906
Earlham	4	B. F. Clark (S)	10	129	1922
Eldora	4	W. G. Clark (S)	10	211	1917
Elkader	4	J. Dale Welsch (S)	6	98	1912
Emmetsburg	4	R. W. Newell (S)	11	216	1915
Estherville	3	J. S. Hilliard (S)	14	385	1923
Fairfield	4	W. G. Pence (S)	24.5	580	1912
Fonda	4	F. M. Hamilton (S)	7	104	1923
Forest City	4	Cameron M. Ross (S)	8.6	194	1921
Fort Dodge	4 .	Clarence E. Nickle (P)	36	1010	1908
Fort Madison	4	A. I. Tiss (S)	19	462	1912

Name of Town and School	Type of H. S.	Officer in Charge (Supt. or Prin.)	No. of Teachers	Enroll- ment	Date Accredited
Garner	4	J. R. Mounce (S)	8	160	1925
Glidden	4	Stella J. Millslagle (P)	7.5	122	1923
Goldfield	4	L. B. Sayre (S)	6.5	117	1927
Gowrie	4	P. A. Leistra (S)	6	92	1930
Grinnell	4	C. E. Humphrey (S)	20	409	1904
Grundy Center	4	T. J. Tormey (S)	9.5	173	1923
Guthrie Center	4	J. W. Fulton (S)	11.2	241	1924
Guttenberg	4	H. P. Graeber (P)	6.5	98	1924
Hampton	4	A. E. Rankin (S)	11	265	1917
Harlan	4	F. G. Stith (S)	14	327	1927
Hawarden	4	Robert E. Ballard (S)	13	203	1927
Hull:					
Western Academy	4	Garritt E. Roelofs (P)	4	88	1925
Ida Grove	3	C. W. Sankey (S)	7.4	146	1928
Independence	4	Thomas R. Roberts (S)	. 12	232	1910
Indianola	3	W. H. Hoyman (S)	. 13	280	1910
Ilowa City:					
Iowa City	4	W. E. Beck (P)	29.4	664	1905
University High Schoo	1 6	P. M. Bail (P)	17	241	1930
Iowa Falls	4	C. M. Bartrug (S)	14.6	362	1913
Keokuk	3	George E. Davis (P)	21.1	429	1925
Knoxville	4	A. J. Steffey (S)	12	290	1919
Lake City	4	Robert Smylie, Jr. (S)	9.5	158	1928
Lake Mills	4	O. A. Rusley (S)	10	177	1928
Le Mars	3	H. N. Kluckhohn (S)	10.5	225	1914
Logan	4	V. M. Harsha (S)	11	174	1914
Manchester	4	C. W. Bangs (P)	13	282	1907
Manson	4	H. C. DeKock (S)	8	166	1924
Mapleton	4	J. H. Martin (S)	10.5	153	1921
Maquoketa	4	B. S. Moyle (S)	11.5	257	1906
Marengo	4	J. H. Shipton (S)	7	205	1908
Marion	4	C. B. Vernon (S)	12	319	1917
Marshalltown	3	B. R. Miller (P)	12.6	638	1908
Mason City	4	James Rae (P)	42.4	1156	1910
Milford	4	Gilbert Gustafson (S)	6	94	1930
Missouri Valley	4	C. G. Weatherwax (S)	13	352	1908
Monticello	4	A. B. Grimes (S)	7.5	208	1915
Moravia	4	Charles V. Michener (S)	7	118	1927
Mount Pleasant	3	C. W. Cruikshank (S)	10.2	200	1913
Muscatine	4	E. A. Sparling (S)	29.5	712	1909
Nevada	4	T. B. Warren (S)	9.6	167	1922
New Hampton	4	F. J. Moore (S)	11.2	242	1919
Newton	4	B. C. Berg (S)	45.5	710	1908
Northwood	4	Burrus E. Beard (S)	9	192	1928
Oelwein	3	G. B. Ferrell (S)	13.4	292	1923
Onawa	4	J. H. McBurney (S)	10	207	1908
Orange City:					
Northwestern Classical					
Academy	4	Jacob Heemstra (P)	5	69	1930
Osage	4	George H. Sawyer (S)	13	266	1909
Osceola	4	Arthur W. Crane (S)	14.6	319	1930
Oskaloosa	4	Russell C. Hartman (P)	28.6	633	1908

			JAKIEKLI		13/
Name of Town and School	Type of H. S.	Officer in Charge (Supt. or Prin.)	No. of Teachers	Enroll- ment	Date Accredited
Ottumwa:		• • • • • • • • • • • • • • • • • • • •	, cachers	щеце	Accredited
High School	4	Frank W. Douma (P)	54	1364	1908
St. Joseph Academy	4	Mother M. Geraldine (S)	6.5	60	1927
Perry	4	Agnes E. Heightshoe (S)	16.5	398	1924
Postville	4	G. C. Hamersly (S)	6.2	103	1921
Radcliffe	4	S. J. Quiel (S)	9	168	1924
Red Oak	4	J. R. Inman (S)	18.5	471	1918
Riceville	4	Samuel Tyler (S)	8	136	1925
Rock Rapids	4	O. H. Whitehead (S)	10.5	191	1918
Rockwell City	4	T. G. Burns (S)	MINE COLUMN	********	1930
Sac City	3	Donald E. Tope (P)	7	151	1924
Sheldon	4	Margaret Burns (P)	12.8	235	1913
Shenandoah	4	H. M. Taylor (S)	17.5	462	1919
Sibley	4	F. H. Gilliland (S)	8.5	154	1914
Sigourney	4	W. Dean McKee (S)	10.5	215	1928
Sioux City:					
Central High	3	A. G. Heitman (P)	54.5	1534	1908
East High	3	L. W. Feik (P)	28	635	1926
Spencer	4	W. L. Paxson (P)	16.5	324	1909
Storm Lake	4	Fred B. Farmer (S)	11.4	243	1915
Story City	4	Frank E. Green (S)	6.6	147	1922
Stuart	4	Claude Brown (P)	8	152	1920
Tabor	4	J. M. Ireland (S)	8	172	1922
Tama	4	E. H. Nelson (S)	8	196	1919
Toledo	4	Will A. Pye (S)	10	190	1919
Villisca	4	H. E. Dow (S)	11.2	226	1916
Vinton	4	E. L. Palmer (S)	13.5	266	1914
Washington	4	J. H. Peet (S)	21	446	1916
Waterloo:	9	Part I Mall Com	10.4		1010
East High	3	Fred J. Miller (P)	18.4	544	1912
West High	4	William W. Gibson (P)	32.4	897	1908
Waukon	4	B. J. Orr (S)	11.2	228	1922
Waverly:		T M Clauser (S)	125	276	1027
High School	4	T. M. Clevenger (S)	13.5	276	1927
Wartburg Normal	4	C. P. Lenz (P)	8	82	1926
Academy	4	John E. Smith (S)	18.5	447	1920
Webster City	4	P. K. Cesander (S)	8	209	1913
West Liberty	4	A. P. Henry (S)	17.5	333	1907
Winterset Woodbine	4	K. C. Harder (S)	9.3	209	1923
yy oodbine	4	It. C. Harder (5)	7.0	209	1344
		KANSAS			
Abilene	4	Charles E. Hawkes (P)	22	535	1910
Alma	4	E. R. De Vore (S)	6.6	164	1913
Almena	4	J. Roy Hardin (P)	7.5	120	1930
Anthony	4	H. B. Unruh (P)	11.6	262	1923
Arkansas City	3	E. A. Funk (P)	25.5	675	1924
Arma	4	W. W. Van Norsdall (P)	11	270	1928
Ashland	4	J. E. Humphreys (S)	9	165	1920
Atchison:		,			
High	. 6	Chas. O. Wright (P)	31	846	1913
St. Benedicts Acad.	4	Rev. Florian Demmer	12.4	194	1926
St. Deficators Acad.	-				

Name of Town and School	Type of H.	e S.	Officer in Charge (Supt. or Prin.)	No. of Teachers	Enroll- ment	Date Accredited
Mt. St. Scholastica	4		Sr. M. Eusebia	8	126	1928
Attica	4		Delma V. Johnson (P)	7	129	1928
Atwood	. 4		C. A. Weber (S)	8.6	167	1930
Augusta	4		Murray M. Gilkeson (P)	15.2	368	1920
Baxter Springs	4		G. R. White (S)	11	269	1923
Belleville	4		W. O. Stark (S)	10.8	244	1925
Beloit	4		John S. Morrell (P)	16.5	300	1922
Blue Rapids	. 4		G. A. Swift (S)	8.5	116	1926
Bonner Springs	4		D. C. Clarke (S)	8	194	1923
Bucklin	4		F. J. Cline (S)	8.5	126	1920
Burlington	. 4		Harry H. Nelson (P)	12.6	300	1912
Caldwell	4		Claude E. Kissick (S)	10	278	1921
Caney	4		J. R. Popkins (S)	13.8	202	1923
Cedarvale	1 4		G. W. Heller (S)	8.4	152	1923
Chanute	4		H. C. Miller (P)	18.6	469	1911-
Chapman:	7			2010		
Dickinson Co. Com.	1.4	,	O. O. Smith (P)	. 15	242	1926
Cherokee:	7		0. 0. Simen (1)			1,20
Crawford Com.	4		M. A. Callahan (P)	13	226	1923
Cherryvale	6		E. G. Heiken (P)	21.5	484	1912
Cimarron	6		Edna Faye Brown (P)	9.5	217	1924
Clyde	4		Roy V. Green (S)	7	116	1930
Clay Center:	*		Koy V. Green (5)	•	.110	1500
Clay Co. Com.	- 4		Sheldon Frick (P)	19.2	- 503	1911
Coffeyville	3		W. W. Bass (P)	18.4	541	1927
Colby	4		D. F. Klemm (S)	9.5	148	1929
Columbus:	4		D. P. Riemin (5)	7.0	140	1769
Cherokee Co. Com.	4		Ethel Lock (P)	24	529	1923
Concordia	4		L. E. Henderson (P)	17.8	430	1923
Corning	4		Gilbert Jeffery (P)	6	86	1929
Cottonwood Falls:	•		Gilbert Jellery (F)	0	00	1929
Chase Co. Com.	4		C. A. Yeomans (P)	8.5	135	1922
Dighton:	·		C. A. Teomans (1)	0.0	100	1922
Lane Com.			Frank E. Strickler (P)	8	138	1929
Dodge City	4		V. A. Klotz (P)	16	374	1929
Douglass	4		Newton E. Terrill (P)	8	154	
Effingham:	*		Newton E. Terrin (F)	0	154	1929
Atchison Co. Com.	4		Herbert C. Hawk (P)	10.5	198	1911
El Dorado	3		C. R. Edwards (P)	19	500	1911
Elkhart	4	with	W. E. Hoggatt (S)	8	128	1911
Ellis	4		Charles A. Lewis (P)	10	165	1926
Ellsworth	7		O. J. Silverwood (S)	13		
Emporia	3		Rice E. Brown (P)		203	1915
Englewood	4		R. S. Turner (S)	28.2 6.5	663 72	1908
Eudora						1929
Eureka	4		C. L. Ruthrauff (P) W. M. Ostenberg (P)	7	85	1925
Florence	6		R. C. Perrussel (S)	12	229	1917
Fort Scott	3		W. S. Davison (P)	8.5	209	1922
Frankfort				24.4	608	1906
Fredonia	4		F. W. Snair (S)	10.2	189	1929
Frontenac	3		H. C. Scarborough (P)	8.5	221	1922
Garden City	3		G. H. Saccane (P)	6	116	1925
Garden City	3		W. E. Jones (P)	10.8	266	1913

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Name of Town and School	Type of H. S.	Officer in Charge (Supt. or Prin.)	No. of Teachers	Baroll- ment	Date Accredited
Garnett	4	G. E. Watkins (P)	10.2	229	1911
Girard	4	Jane Townsend (P)	11.4	321	1919
Glasco	4	E. T. Tebow (S)	8	124	1925
Great Bend	4	O. E. Bonecutter (P)	17.5	338	1923
Greensburg	5	M. F. Stark (S)	12.2	192	
Halstead	4	Donald A. McConnell (		138	1927 1925
Hamilton	4	L. B. Neece (P)	6.5	86	1923
Harper	4	M. G. Cleary (S)	12	236	1930
Hays	4	Maude McMindes (P)	9	217	1923
Herington	4	Flora Burnett (P)	11.6	270	1926
Hoisington	4	C. C. Hardy (P)	12.6	255	1916
Hiawatha	4	Corwin E. Watterson (1		319	1909
Holton	3	F. R. Hickerson (P)	8	237	1909
Hope	4	W. W. Wright (S)	8	125	1930
Horton	4	J. W. Zentmyer (P)	1/2	201	1930
Howard	4	J. W. Wallace (S)	6.5	141	1924
Hoxie	4	A. B. Keith (P)	11.2	132	1928
Humboldt	4	A. J. Trueblood (P)	9	204	1914
Hutchinson	3	J. F. Gilliland (P)	35.5	938	1906
Independence	3	E. R. Stevens (P)	25	523	1911
Iola	3	J. A. Fleming (P)	13	350	1908
Tetmore:	•	J. 11. 2	10	330	1900
Hodgeman Co. Com.	4	L. C. Newman (P)	-8	140	1927
Jewell City	4	Fred W. Meyer (S)	7.5	135	1925
Junction City	6	Jerry J. Vineyard (P)	30	726	1906
Kansas City:	·	y y y		,20	1700
Argentine, 22nd and Ru	hv 4	J. C. Harmon (P)	16	467	1915
Wyandotte, 9th and Mi		J. C. 11011011 (1)		,,,	2720
nesota	4	J. F. Wellemeyer (P)	57.8	1889	1906
Rosedale, 36th and Sprin		<i>y</i>	07.0	2007	2700
field	4	Lewis D. Kruger (P)	23	418	1915
Sumner, 9th and Washi					
ton	3	J. A. Hodge (P)	. 17	547	1926
Pembroke Boy's School					
7444 State Line Road	4	Guy S. Goodwin (S)	6	58	1930
Kingman	4	H. H. Halbower (P)	11.5	329	1913
Kinsley	4	C. M. Rankin (S)	9.3	170	1913
Kiowa	6	S. T. Frazer (P)	8.5	219	1921
Larned	4	R. V. Phinney (S)	12	296	1924
Lawrence:					
Liberty Memorial	3	H. L. Baker (P)	<b>2</b> 9.2	578	1914
Oread Training	4	E. M. Belles (P)	5.2	88	1920
Leavenworth:					
High	4	O. R. Young (P)	24	538	1906
Immaculata	4	Sr. Mary Vincent (P)	6.6	188	1930
St. Mary's Acad.	6	Sister M. Josepha	9	123	1926
Leon	4	Walter Woods (S)	8	121	1929
Liberal	4	N. B. Mahuron (S)	16.2	398	1924
Lincoln	4	L. J. Stark (S)	11.5	253	1924
Lindsborg	4	LaVern W. Soderstrom	(P) 8	202	1916
Lyons	4	Edw. G. Grannert (P)	13	237	1923
Manhattan	3	F. V. Bergman (P)	21	534	1915

Name of Town and School	Type of H. S.	Officer in Charge (Supt. or Prin.)	No. of Teachers	Enroll- ment	Date Accredited
Mankato	4	N. G. Sheffer (S)	8	128	1916
Marion	4	Emerson Brown (P)	9	172	1913
Marysville	4	J. J. Yoder (S)	13.4	<b>36</b> 6	1912
McLouth	4	Ira N. H. Brammell (P)	6.8	100	1925
McPherson	4	R. W. Potwin (S)	16	410	1911
Medicine Lodge	4	Isaac V. Martin (S)	7.7	157	1924
Merriam:					
Shawnee Mission	4	D. A. Morgan (P)	19	480	1925
Miltonvale	4	C. E. Morelock (P)	8.5	132	1926
Minneapolis	4	Geo. E. Bear (S)	12.4	188	1927
Neodesha	6	Geo. D. Caldwell (P)	22.4	566	1913
Ness City	4	Lowell E. Bailey (P)	6	112	1923
Newton	4	Frank Lindley (P)	24.8	657	1911
Nickerson:					
Reno Com.	4	F. A. Mundell (P)	9	184	1911
Norton:					
Norton Com.	4	W. C. Nystrom (P)	15	325	1923
Oberlin:					
Decatur Com.	4	Caleb W. Smick (P)	13	262	1923
Olathe	3	Norman I. Reist (P)	12	204	1911
Onaga	4	Chas. F. Hogue (P)	7	108	1924
Osawatomie	3	Geo. A. York (S)	8	213	1923
Osborne	4	H. D. Karns (P)	12	230	1924
Oskaloosa	6	Fred M. Thompson (S)	10.2	166	1929
Oswego	4	D. E. Kerr (S)	7.5	177	1922
Ottawa	3	R. E. Gowans (P)	16.6	413	1918
Oxford	4	John W. Wengler (P)	9.5	144	1930
Paola:					
High	4	Fred S. Montgomery (P)	14.6	362	1908
Ursuline Academy	4	Mother Thomas (P)	7.2	73	1926
Parsons	3	E. F. Farner (P)	24	617	1916
Partridge	4	G. C. Rexroad (P)	6	88	1930
Pawnee Rock	6	Frank Wagaman (S)	7.5	124	1926
Peabody	4	Harry H. Brown (S)	11	147	1921
Perry	4	Chester E. Lawson (P)	7	114	1929
Phillipsburg	4	Wm. McMullen (S)	9.5	185	1925
Pittsburg:					
High	4	J. L. Hutchinson (P)	26.8	779	1914
State Teachers Coll. His		W. E. Matter (P)	7.8	107	1922
Plains Consolidated	4	W. E. Woodard (S)	7	112	1927
Pratt	6	Amos W. Glad (P)	24.2	671	1921
Rossville	4	T. L. Bouse (P)	6.5	95	1925
Russell	4	O. G. Rouse (S)	9	208	1927
Sabetha	4	F. C. Marks (S)	10.2	197	1912
St. Mary's Coll. High.	4	L. L. Lusack (P)	12.5	206	1924
Salina:					
High	4	W. W. Wearing (P)	33	961	1910
Marymount Acad.	4	Sr. Margaret	6.2	59	1925
Sacred Heart	4	Sr. M. Arcadius	6	110	1925
Scott City:		0.1.5			
Scott Com,	4	O. L. Darner (P)	9	160	1928
Sedan	4	S. J. Owens (P)	8.5	156	1922

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Name of Town and School	Type of H. S.	Officer in Charge (Supt. or Prin.)	No. of Teachers	Enroll- ment	Date Accredited
Sedgwick	4	Arthur B. Prather (S)	8	99	1930
Seneca	4	H. L. Douglas (S)	7.2	109	1920
Smith Center	4	G. B. Kappelman (S)	11.1	229	• 1921
Solomon	4	Leon F. Montague (S)	7	120	1929
Stafford	4	Frank L. Irwin (S)	11	238	1911
Sterling	3	C. B. Wiley (S)	11	165	1922
Syracuse	4	W. A. Baker (P)	8.5	140	1924
Tonganoxie	4	William A. Murphy (P)	9	193	1930
Topeka:					
High, 8th and Harrison	4	W. N. VanSlyck (P)	59	1514	1906
Catholic High	4	Sr. Cecilia	10	206	1929
Troy	4	J. A. Jones (S)	8.5	147	1929
Valley Falls	4	F. L. Miller (S)	7	141	1930
Wakeeney:		*			
Trego Com.	4	R. E. Custer (P)	10.5	172	1912
Wamego	4	J. E. Bowers (S)	9.4	170	1917
Washington	4	W. H. Seaman (S)	7	138	1920
Wellington	4	E. L. Harms (P)	23	392	1906
Wichita:	·	(2)	20	4,5	1700
East, Douglas Ave. at					
Grove	3	Truman G. Reed (P)	8.2	1818	1906
Wilson	6	E. Harold Traylor (P)	8	180	1927
Winchester	4	Ralph T. Walker (S)	7.5	90	1929
Winfield	3	Evan E. Evans (P)	23.2	556	1909
Yates Center	4	E. M. Paxton (P)	9.5	212	1925
1400 0000	·				2720
		MICHIGAN			
Adrian	3	E. J. Reed (P)	20	528	1904
Albion:					
Washington Gardner	3	W. C. Harton (P)	14.2	342	1907
Allegan	4	J. H. Killmaster (P)	15.6	393	1919
Alma	3	D. D. Yoder (P)	13	300	1912
Alpena	4	W. L. Gray (P)	20	521	1914
Amasa:					
Hematite Township	4	E. M. Blomquist (S)	6.5	83	1926
Ann Arbor:					
High School	3	L. L. Forsythe (P)	40	787	1904
University	6	E. G. Johnston (P)	25	318	1927
Bad Axe	4	Russell LeCronier (P)	10.5	227	1925
Battle Creek:					
High School	4	W. G. Coburn (S)	34	1152	1904
Lakeview	4	F. M. Hazel (S)	9.2	205	1929
Bay City:					
Central	3	P. M. Keen (P)	56.7	1041	1921
St. James	4	Sister Mary Eveline (P	) 5.5	165	1929
Belding	4	F. H. Austin (P)	12	257	1917
Bellevue	4	Wayne Beery (S)	8	152	1930
Benton Harbor	4	C. A. Semler (P)	37	900	1906
Berkley	4	R. B. French (S)	8.5	243	1929
Berrien Springs:					
Emmanuel Miss. Col. H	. S. 4	B. H. Phipps (P)	4.2	72	1922

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Name of Town and School of	ype H. S.	Officer in Charge (Supt. or Prin.)	No. of Teachers	Enroll- ment	Date Accredited
Bessemer:				006	1005
A. D. Johnston, H. S.	3	A. J. Matteson (P)	12	306	1905
Big Rapids:					
Ferris Institute	4	G. C. Baker (P)	11	200	1914
High School	4	J. W. Kelder (S)	15	411	1925
Birmingham	4	M. C. Hart (P)	21	442	1912
Blissfield	3	H. C. Mason (S)	13.5	202	1928
	4	W. L. Fuehrer (S)	10	227	1911
Boyne City	4	E. H. Ormiston (P)	10	252	1924
Buchanan		G. H. Mills (P)	22	526	1907
Cadillac	4		38.3	913	1904
Calumet	4	W. E. Trebilcock (P)			
Caro	4	M. J. Crawford (S)	13	339	1925
Cass City	4	H. W. Holmes (S)	9.41	253	1928
Charlevoix	4	M. Otterbein (S)	8	204	1927
Charlotte	5	Jay Dykhouse (P)	19.5	535	1904
Cheboygan	4	Carl Titus (S)	11	311	1914
Chelsea	4	E. L. Clark (S)	7.8	137	1928
Clare	4	G. R. Bogan (S)	8.6	190	1930
Clawson	4	C. R. Johnson (S)	7	184	1928
Coldwater	3	J. T. Symons (S)	13	- 302	1923
Constantine	6	C. W. Bower (S)	8,5	171	1928
Croswell	4	P. L. Miller (P)	8	187	1916
Crystal Falls	4	M. A. Haney (P)	15.8	339	1908
	-	- 1		630	1927
Dearborn	6	R. H. Adams (S)	37	030	1927
Detroit:					
Acad. of Sacred Heart					
(Lawrence and Wilson					
Aves.)	4	Mother P. O'Connor (P)	5.2	55	1929
Cass Technical					
(Gd. River and 2nd Blvd)	3	B. F. Comfort (P)	140.8	3395	1916
Cathedral Central					
(60 Harper Avenue)	4	Sister M. Odilla (P)	9	248	1928
Central					
(2425 Tuxedo)	3 -	J. H. Corns (P)	96	2751	1904
H. S. of Commerce		<b>(</b> -,			
(2330 Gd. River, West)	4	J. L. Holtsclaw (P)	102	2959	1928
D. I. T. Men's Evening	4	J. 21 110110014W (1)	102	2707	. 1920
(2020 Witherell St.)	4	L. M. McKnight (P)	8	132	1926
Detroit University	*	E. M. McKinght (1)	0	134	1920
		D. H. Elatahan (D)	**	0.4	1005
(P. O. Grosse Pointe)	6	D. H. Fletcher (P)	7	94	1905
Eastern		T 70 35 (70)			
(770 East Gd. Blvd.)	4	L. B. Mann (P)	97.6	3154	1904
Hudson					
(235 East Ferry)	6	F. C. Bald (P)	: 6.2	51	1922
Northeastern					
(4830 Grandy Avenue)	4	C. M. Novak (P)	97	2979	1918
Northern					
(Woodward Avenue)	3	J. E. Tanis (P)	98	2920	1918
Northwestern					
(6300 Grand River Ave.)	4	B. J. Rivett (P)	158	4262	1915
Redford				,202	1710
(21437 Gd. River Ave.)	4	L. C. Bow (P)	54	1444	1926
(21-10) Gd. Mivel Ave.)	4		, T	Talak	1920

			MALLANI		210
Name of Town and School	Type of H. S.	Officer in Charge (Supt. or Prin.)	No. of Teachers	Enroll- ment	Date Accredited
Sacred Heart Seminary					
(2701 Chicago Blvd.)	4	Rev. J. L. Linsenmeyer (P	) 14	284	1923
St. Bernard					
(3875 Lillibridge)	4	Sister Marion (P)	7	210	1929
St. Leo					
(14th and Warren)	4	Sister Maria Kyran (P)	12	228	1925
Sem. of Felician Srs.					
(St. Aubin and Canfiel	d) 4	Sister M. Annunciator (P)	5.4	143	1926
Southeastern					
(3030 Fairview)	3	W. R. Stocking, Jr. (P)	76	2523	1920
Southwestern					
(6921 W. Fort St.)	6	G. W. Murdock (P)	86	2399	1916
Thomas M. Cooley					
(Hubbell Avenue)	4	O. A. Emmons (P)	64.5	2343	1929
Univ. of Detroit					
(651 E. Jefferson)	4	L. V. Carron (P)	15	340	1917
Western			-		4004
(5100 Scotten)	4	I. E. Chapman (P)	70	2060	1905
Dollar Bay	4	T. R. Davis (P)	7	98	1910
Dowagiac	4	Ralph Van Hoesen (P)	14.2	403	1906
East Detroit	4	F. C. Sanborn (S)	9.3	218	1927
(Formerly Halfway)			4.0	400	4000
East Grand Rapids	4	W. B. Beadle (S)	12	198	1925
East Jordan	4	A. J. Duncanson (S)	7.5	165	1917
East Lansing	4	W. R. Cleminson (P)	15	239	1921
Eaton Rapids	4	M. J. Martin (S)	10.3	253	1924
Escanaba	4	J. A. Lemmer (P)	28	632	1909
Farmington	4	R. B. Baker (S)	8	154	1927
Fenton	6	W. J. Burkett (S)	12	390	1926
Ferndale:				***	4000
Lincoln	4	C. R. Bradshaw (P)	25.3	720	1923
Flat Rock	3	C. S. Price (S)	5.2	132	1930
Flint:		4 4	<b>TA</b> 0		4040
Central	4	J. E. Wellwood (P)	71.9	2039	1910
Northern	4	O. F. Norwalk (P)	56.5	1624	1929
Fordson	3	F. G. Averill (P)	28	546	1926
Frankfort	4	F. C. Bates (S)	5.4	111	1930
Fremont	4	S. S. Nisbet (S)	10.3	283	1914
Gladstone	4	A. R. Watson (S)	10.3	275	1911
Grand Haven	4	G. H. Olsen (P)	20.6	505	1909
Grand Ledge	4	Jonas Sawdon (S)	14	301	1916
Grand Rapids:					
Boys' Catholic Central	4	Sister M. Genevieve (P)	18.6	268	1928
Central	4	C. F. Switzer (P)	40.6	957	1905
Christian	3	F. J. Driesens (P)	13.8	339	1926
Creston	4	S. R. Upton (P)	46	826	1927
Girls' Catholic Central	4	Sister M. Bertrand (P)	11.5	251	1928
Lee	4	R. S. Head (S)	8	199	1930
Marywood Academy	4	Mother M. Benedicta (P)		68	1926
Mt. Mercy Academy	4	Sister M. Lucille (P)	6.7	74	1925
Ottawa Hills	6	H. D. McNaughton (P)	50.5	1386	1927
South	6	A. W. Krause (P)	77.4	1998	1917

Greenville 4 B. J. Dobben (P) 13.6 338 Grosse Pointe 6 Jerome Burtt (P) 57 1088 Hamtramck 4 E. M. Conklin (P) 60 1903 Hancock 4 R. A. Gilmour (P) 14.8 360 Harbor Beach 4 A. L. Cook (S) 7.4 139 Harbor Springs 4 R. W. Fullerton (S) 10.5 136 Hart 4 H. H. Shinn (S) 7.5 218 Hartford 4 J. B. Ranger (S) 9 115 Hastings 4 D. A. Vanbuskirk (S) 18.5 435 Hazel Park (P. O. Royal Oak) 4 H. H. Beecher (P) 16 365 Highland Park 3 Wm. Prakken (P) 61.2 1488 Hillsdale 6 B. L. Davis (P) 18 578 Holland: Christian 4 John A. Swets (P) 6 172 High School 3 J. J. Riemersma (P) 28 554 Holly 3 R. H. Bravender (S) 7.2 129 Houghton 3 C. R. Kitson (P) 10.3 221 Howell 4 J. S. Page (S) 10 340 Hudson 4 L. E. Miller (P) 10.4 226 Imlay City 4 R. A. Grettenberger (S) 7 167 Ionia 4 A. A. Rather (S) 18.5 454 Iron Mountain 4 John Jelsch (P) 21.7 563	1912 1914 1927 1921 1904
Grosse Pointe 6 Jerome Burtt (P) 57 1088  Hamtramck 4 E. M. Conklin (P) 60 1903  Hancock 4 R. A. Gilmour (P) 14.8 360  Harbor Beach 4 A. L. Cook (S) 7.4 139  Harbor Springs 4 R. W. Fullerton (S) 10.5 136  Hart 4 H. H. Shinn (S) 7.5 218  Hartford 4 J. B. Ranger (S) 9 115  Hastings 4 D. A. Vanbuskirk (S) 18.5 435  Hazel Park (P. O. Royal Oak) 4 H. H. Beecher (P) 16 365  Highland Park 3 Wm. Prakken (P) 61.2 1488  Hillsdale 6 B. L. Davis (P) 18 578  Holland:  Christian 4 John A. Swets (P) 6 172  High School 3 J. J. Riemersma (P) 28 554  Holly 3 R. H. Bravender (S) 7.2 129  Houghton 3 C. R. Kitson (P) 10.3 221  Howell 4 J. S. Page (S) 10 340  Hudson 4 L. E. Miller (P) 10.4 226  Imlay City 4 R. A. Grettenberger (S) 7 167  Ionia 4 A. A. Rather (S) 18.5 454  Iron Mountain 4 John Jelsch (P) 21.7 563	1927 1921
Hamtramck       4       E. M. Conklin (P)       60       1903         Hancock       4       R. A. Gilmour (P)       14.8       360         Harbor Beach       4       A. L. Cook (S)       7.4       139         Harbor Springs       4       R. W. Fullerton (S)       10.5       136         Hart       4       H. H. Shinn (S)       7.5       218         Hartford       4       J. B. Ranger (S)       9       115         Hastings       4       D. A. Vanbuskirk (S)       18.5       435         Hazel Park (P. O. Royal       4       H. H. Beecher (P)       16       365         Highland Park       3       Wm. Prakken (P)       61.2       1488         Hillsdale       6       B. L. Davis (P)       18       578         Holland:       Christian       4       John A. Swets (P)       6       172         High School       3       J. J. Riemersma (P)       28       554         Holly       3       R. H. Bravender (S)       7.2       129         Houghton       3       C. R. Kitson (P)       10.3       221         Howell       4       J. S. Page (S)       10       340         Hudson<	1921
Hancock 4 R. A. Gilmour (P) 14.8 360 Harbor Beach 4 A. L. Cook (S) 7.4 139 Harbor Springs 4 R. W. Fullerton (S) 10.5 136 Hart 4 H. H. Shinn (S) 7.5 218 Hartford 4 J. B. Ranger (S) 9 115 Hastings 4 D. A. Vanbuskirk (S) 18.5 435 Hazel Park (P. O. Royal Oak) 4 H. H. Beecher (P) 16 365 Highland Park 3 Wm. Prakken (P) 61.2 1488 Hillsdale 6 B. L. Davis (P) 18 578 Holland: Christian 4 John A. Swets (P) 6 172 High School 3 J. J. Riemersma (P) 28 554 Holly 3 R. H. Bravender (S) 7.2 129 Houghton 3 C. R. Kitson (P) 10.3 221 Howell 4 J. S. Page (S) 10 340 Hudson 4 L. E. Miller (P) 10.4 226 Imlay City 4 R. A. Grettenberger (S) 7 167 Ionia 4 A. A. Rather (S) 18.5 454 Iron Mountain 4 John Jelsch (P) 21.7 563	
Hancock       4       R. A. Gilmour (P)       14.8       360         Harbor Beach       4       A. L. Cook (S)       7.4       139         Harbor Springs       4       R. W. Fullerton (S)       10.5       136         Hart       4       H. H. Shinn (S)       7.5       218         Hartford       4       J. B. Ranger (S)       9       115         Hastings       4       D. A. Vanbuskirk (S)       18.5       435         Hazel Park (P. O. Royal       6       D. A. Vanbuskirk (S)       18.5       435         Hazel Park (P. O. Royal       7       16       365       365         Highland Park       3       Wm. Prakken (P)       61.2       1488         Hillsdale       6       B. L. Davis (P)       18       578         Holland:       7       Christian       4       John A. Swets (P)       6       172         High School       3       J. J. Riemersma (P)       28       554         Holly       3       R. H. Bravender (S)       7.2       129         Houghton       3       C. R. Kitson (P)       10.3       221         Howell       4       J. S. Page (S)       10       340      <	1004
Harbor Springs 4 R. W. Fullerton (S) 10.5 136 Hart 4 H. H. Shinn (S) 7.5 218 Hartford 4 J. B. Ranger (S) 9 115 Hastings 4 D. A. Vanbuskirk (S) 18.5 435 Hazel Park (P. O. Royal Oak) 4 H. H. Beecher (P) 16 365 Highland Park 3 Wm. Prakken (P) 61.2 1488 Hillsdale 6 B. L. Davis (P) 18 578 Holland: Christian 4 John A. Swets (P) 6 172 High School 3 J. J. Riemersma (P) 28 554 Holly 3 R. H. Bravender (S) 7.2 129 Houghton 3 C. R. Kitson (P) 10.3 221 Howell 4 J. S. Page (S) 10 340 Hudson 4 L. E. Miller (P) 10.4 226 Imlay City 4 R. A. Grettenberger (S) 7 167 Ionia 4 A. A. Rather (S) 18.5 454 Iron Mountain 4 John Jelsch (P) 21.7 563	770-4
Harbor Springs       4       R. W. Fullerton (S)       10.5       136         Hart       4       H. H. Shinn (S)       7.5       218         Hartford       4       J. B. Ranger (S)       9       115         Hastings       4       D. A. Vanbuskirk (S)       18.5       435         Hazel Park (P. O. Royal       6       D. A. Vanbuskirk (S)       18.5       435         Highland Park       3       Wm. Prakken (P)       61.2       1488         Hillsdale       6       B. L. Davis (P)       18       578         Holland:       Christian       4       John A. Swets (P)       6       172         High School       3       J. J. Riemersma (P)       28       554         Holly       3       R. H. Bravender (S)       7.2       129         Houghton       3       C. R. Kitson (P)       10.3       221         Howell       4       J. S. Page (S)       10       340         Hudson       4       L. E. Miller (P)       10.4       226         Imlay City       4       R. A. Grettenberger (S)       7       167         Ionia       4       A. A. Rather (S)       18.5       454	1928
Hart       4       H. H. Shinn (S)       7.5       218         Hartford       4       J. B. Ranger (S)       9       115         Hastings       4       D. A. Vanbuskirk (S)       18.5       435         Hazel Park (P. O. Royal Oak)       4       H. H. Beecher (P)       16       365         Highland Park       3       Wm. Prakken (P)       61.2       1488         Hillsdale       6       B. L. Davis (P)       18       578         Holland:       Christian       4       John A. Swets (P)       6       172         High School       3       J. J. Riemersma (P)       28       554         Holly       3       R. H. Bravender (S)       7.2       129         Houghton       3       C. R. Kitson (P)       10.3       221         Howell       4       J. S. Page (S)       10       340         Hudson       4       L. E. Miller (P)       10.4       226         Imlay City       4       R. A. Grettenberger (S)       7       167         Ionia       4       A. A. Rather (S)       18.5       454         Iron Mountain       4       John Jelsch (P)       21.7       563 <td>1922</td>	1922
Hartford       4       J. B. Ranger (S)       9       115         Hastings       4       D. A. Vanbuskirk (S)       18.5       435         Hazel Park (P. O. Royal       Oak)       4       H. H. Beecher (P)       16       365         Highland Park       3       Wm. Prakken (P)       61.2       1488         Hillsdale       6       B. L. Davis (P)       18       578         Holland:       Christian       4       John A. Swets (P)       6       172         High School       3       J. J. Riemersma (P)       28       554         Holly       3       R. H. Bravender (S)       7.2       129         Houghton       3       C. R. Kitson (P)       10.3       221         Howell       4       J. S. Page (S)       10       340         Hudson       4       L. E. Miller (P)       10.4       226         Imlay City       4       R. A. Grettenberger (S)       7       167         Ionia       4       A. A. Rather (S)       18.5       454         Iron Mountain       4       John Jelsch (P)       21.7       563	1923
Hastings       4       D. A. Vanbuskirk (S)       18.5       435         Hazel Park (P. O. Royal Oak)       4       H. H. Beecher (P)       16       365         Highland Park       3       Wm. Prakken (P)       61.2       1488         Hillsdale       6       B. L. Davis (P)       18       578         Holland:       Christian       4       John A. Swets (P)       6       172         High School       3       J. J. Riemersma (P)       28       554         Holly       3       R. H. Bravender (S)       7.2       129         Houghton       3       C. R. Kitson (P)       10.3       221         Howell       4       J. S. Page (S)       10       340         Hudson       4       L. E. Miller (P)       10.4       226         Imlay City       4       R. A. Grettenberger (S)       7       167         Ionia       4       A. A. Rather (S)       18.5       454         Iron Mountain       4       John Jelsch (P)       21.7       563	1926
Hazel Park (P. O. Royal Oak)       4       H. H. Beecher (P)       16       365         Highland Park       3       Wm. Prakken (P)       61.2       1488         Hillsdale       6       B. L. Davis (P)       18       578         Holland:       Christian       4       John A. Swets (P)       6       172         High School       3       J. J. Riemersma (P)       28       554         Holly       3       R. H. Bravender (S)       7.2       129         Houghton       3       C. R. Kitson (P)       10.3       221         Howell       4       J. S. Page (S)       10       340         Hudson       4       L. E. Miller (P)       10.4       226         Imlay City       4       R. A. Grettenberger (S)       7       167         Ionia       4       A. A. Rather (S)       18.5       454         Iron Mountain       4       John Jelsch (P)       21.7       563	1909
Oak)       4       H. H. Beecher (P)       16       365         Highland Park       3       Wm. Prakken (P)       61.2       1488         Hillsdale       6       B. L. Davis (P)       18       578         Holland:       Christian       4       John A. Swets (P)       6       172         High School       3       J. J. Riemersma (P)       28       554         Holly       3       R. H. Bravender (S)       7.2       129         Houghton       3       C. R. Kitson (P)       10.3       221         Howell       4       J. S. Page (S)       10       340         Hudson       4       L. E. Miller (P)       10.4       226         Imlay City       4       R. A. Grettenberger (S)       7       167         Ionia       4       A. A. Rather (S)       18.5       454         Iron Mountain       4       John Jelsch (P)       21.7       563	
Highland Park       3       Wm. Prakken (P)       61.2       1488         Hillsdale       6       B. L. Davis (P)       18       578         Holland:       Christian       4       John A. Swets (P)       6       172         High School       3       J. J. Riemersma (P)       28       554         Holly       3       R. H. Bravender (S)       7.2       129         Houghton       3       C. R. Kitson (P)       10.3       221         Howell       4       J. S. Page (S)       10       340         Hudson       4       L. E. Miller (P)       10.4       226         Imlay City       4       R. A. Grettenberger (S)       7       167         Ionia       4       A. A. Rather (S)       18.5       454         Iron Mountain       4       John Jelsch (P)       21.7       563	1926
Hillsdale       6       B. L. Davis (P)       18       578         Holland:       Christian       4       John A. Swets (P)       6       172         High School       3       J. J. Riemersma (P)       28       554         Holly       3       R. H. Bravender (S)       7.2       129         Houghton       3       C. R. Kitson (P)       10.3       221         Howell       4       J. S. Page (S)       10       340         Hudson       4       L. E. Miller (P)       10.4       226         Imlay City       4       R. A. Grettenberger (S)       7       167         Ionia       4       A. A. Rather (S)       18.5       454         Iron Mountain       4       John Jelsch (P)       21.7       563	1914
Holland:       Christian       4       John A. Swets (P)       6       172         High School       3       J. J. Riemersma (P)       28       554         Holly       3       R. H. Bravender (S)       7.2       129         Houghton       3       C. R. Kitson (P)       10.3       221         Howell       4       J. S. Page (S)       10       340         Hudson       4       L. E. Miller (P)       10.4       226         Imlay City       4       R. A. Grettenberger (S)       7       167         Ionia       4       A. A. Rather (S)       18.5       454         Iron Mountain       4       John Jelsch (P)       21.7       563	1910
Christian       4       John A. Swets (P)       6       172         High School       3       J. J. Riemersma (P)       28       554         Holly       3       R. H. Bravender (S)       7.2       129         Houghton       3       C. R. Kitson (P)       10.3       221         Howell       4       J. S. Page (S)       10       340         Hudson       4       L. E. Miller (P)       10.4       226         Imlay City       4       R. A. Grettenberger (S)       7       167         Ionia       4       A. A. Rather (S)       18.5       454         Iron Mountain       4       John Jelsch (P)       21.7       563	
High School       3       J. J. Riemersma (P)       28       554         Holly       3       R. H. Bravender (S)       7.2       129         Houghton       3       C. R. Kitson (P)       10.3       221         Howell       4       J. S. Page (S)       10       340         Hudson       4       L. E. Miller (P)       10.4       226         Imlay City       4       R. A. Grettenberger (S)       7       167         Ionia       4       A. A. Rather (S)       18.5       454         Iron Mountain       4       John Jelsch (P)       21.7       563	1925
Holly       3       R. H. Bravender (S)       7.2       129         Houghton       3       C. R. Kitson (P)       10.3       221         Howell       4       J. S. Page (S)       10       340         Hudson       4       L. E. Miller (P)       10.4       226         Imlay City       4       R. A. Grettenberger (S)       7       167         Ionia       4       A. A. Rather (S)       18.5       454         Iron Mountain       4       John Jelsch (P)       21.7       563	1909
Houghton       3       C. R. Kitson (P)       10.3       221         Howell       4       J. S. Page (S)       10       340         Hudson       4       L. E. Miller (P)       10.4       226         Imlay City       4       R. A. Grettenberger (S)       7       167         Ionia       4       A. A. Rather (S)       18.5       454         Iron Mountain       4       John Jelsch (P)       21.7       563	1927
Howell       4       J. S. Page (S)       10       340         Hudson       4       L. E. Miller (P)       10.4       226         Imlay City       4       R. A. Grettenberger (S)       7       167         Ionia       4       A. A. Rather (S)       18.5       454         Iron Mountain       4       John Jelsch (P)       21.7       563	1906
Hudson       4       L. E. Miller (P)       10.4       226         Imlay City       4       R. A. Grettenberger (S)       7       167         Ionia       4       A. A. Rather (S)       18.5       454         Iron Mountain       4       John Jelsch (P)       21.7       563	1916
Imlay City       4       R. A. Grettenberger (S)       7       167         Ionia       4       A. A. Rather (S)       18.5       454         Iron Mountain       4       John Jelsch (P)       21.7       563	1914
Ionia         4         A. A. Rather (S)         18.5         454           Iron Mountain         4         John Jelsch (P)         21.7         563	1924
Iron Mountain 4 John Jelsch (P) 21.7 563	1907
	1904
Iron River 4 Pearl Windsor (P) 20.6 448	1916
Ironwood:	
	1909
	1909
Jackson:	
	1905
	1928
	1929
Kalamazoo:	
	1904
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	1930
	1929
Lansing:	1767
	1904
The state of the s	1929
T T T T T T T T T T T T T T T T T T T	1925
7 11	1923
7 41	1923
TO TO THE TOTAL COMMON TON	
The state of the s	1923
36 1 614	1907
Marine City 6 Floyd Boughner (S) 14 236 Marquette:	1926
Comment A TT T A 1 (7)	
John D. Dienes	1004
John D. Pierce 4 D. H. Bottum (P) 7.5 130	1904 1920

Name of Town	Two	Officer in Charge	No. of	Enroll-	Date
and School	Type of H. S.	(Supt. or Prin.)	Teachers	ment	Accredited
Marshall	4	E. G. Rose (P)	15.5	326	1904
Mason	6	D. A. Murray (S)	12.6	306	1916
Menominee	4	J. L. Silvernale (S)	25.6	606	1907
Midland	3	B. C. Fairman (P)	12.5	322	1912
Milan	4	E. W. Mackey (S)	9	211	1929
Monroe:					
High School	3	G. T. Cantrick (P)	16	399	1906
St. Mary Academy	4	Mother M. Domitilla (P)	11	203	1919
Mount Clemens	6	M. McFarlane (P)	47	839	1907
Mount Pleasant:					
High School	4	G. E. Ganiard (S)	16	382	1914
Sacred Heart Academy	7 4	Sister Mary Richard (P)	5.1	90	1927
Munising	4	Ralph W. Jackson (P)	10.8	228	1916
Muskegon	3	G. A. Manning (P)	42	960	1904
Muskegon Heights	4	C. F. Bolt (P)	30.2	714	1923
Nazareth Academy	4	Sister M. Stella (P)	5	54	1926
Negaunee	6	H. S. Doolittle (S)	22.8	677	1909
Newberry	4	C. L. Bystrom (S)	8.8	219	1917
Niles	3	W. J. Zabel (P)	15	357	1918
Northville	4	Wm. H. Gordon (S)	8	166	1926
Norway	4	J. A. Murray (P)	9.25	218	1908
Onaway	4	Glenn Schonhals (S)	6	168	1924
Ontonagon	4	E. Nettie Harrington (S)	7	161	1912
Otsego	4	H. H. Rigg (S)	10	214	1908
Owosso	4	E. A. Cournyer (P)	28	702	1910
Painesdale:					
Adams Township	4	F. A. Jeffers (S)	17	429	1914
Paw Paw	3	O. W. Kaye (S)	8.8	141	1926
Petoskey	6	H. S. Bates (P)	22.5	571	1908
Plainwell	4	M. L. Fear (S)	8.5	192	1925
Plymouth	4	J. R. Emens (P)	16.8	373	1916
Pontiac	4	F. J. Du Frain (P)	58.3	1506	1905
Port Huron	3	A. R. MacLaren (P)	30	723	1905
Portland	4	F. J. Williams (S)	7.2	135	1911
Republic	4	J. A. B. MacAuley (S)	7.25	86	1926
River Rouge	4	H. M. Rosa (P)	17	402	1911
Rochester	4	W. E. Parker (S)	9.5	254	1925
Rockford	5	Almon Vedder (S)	9	208	1926
Rogers City	6	H. H. Gilpin (S)	11.6	257	1930
Romeo	6	George Combs (S)	14	359	1930
Royal Oak	4	H. J. Ponitz (P)	42	1015	1917
Saginaw:					
Arthur Hill	3	I. M. Brock (P)	35	879	1904
Saginaw	3	S. H. Lyttle (P)	44.8	1071	1904
St. Andrew	4	Sister M. Crescentia (P)	5.3	118	1926
St. Mary	6	Sister M. Alphonsus (P)	6	238	1926
St. Clair	6	M. J. Weaver (P)	13	293	1926
St. Johns	4	H. C. Hunt (P)	17	380	1923
St. Joseph	4	E. P. Clarke (S)	19	422	1904
Sault Ste. Marie	4	Foss Elwyn (P)	28	663	1909
South Haven	3	L. C. Mohr (S)	11.6	333	1907
Stambaugh	3	C. I. Clark (S)	11.6	269	1919

140 1 HE	HOKIH	CENTRAL PISSOCIATION	20		
Name of Town and School	Type of H. S.	Officer in Charge (Supt. or Prin.)	No. of Teachers	Enroll- ment	Date Accredited
Sturgis	3	C. M. Ferner (S)	12	231	1918
Tecumseh	4	O. W. Laidlaw (S)	11	225	1920
Three Rivers	4	C. H. Carrick (S)	18.5	477	1904
Traverse City	. 3	L. Hockstad (P)	20.5	450	1904
Trenton:		•			
Slocum Truax	. 6	E. C. Tatch (P)	14.5	289	1928
Vassar	4	T. M. Glay (S)	8	179	1930
Wakefield	6	C. W. Bemer (S)	27.5	623	1914
Wayne	4	R. J. Gulick (P)	12	257	1927
Wyandotte	6	C. J. Whitney (P)	52	1312	1906
Ypsilanti:					
Lincoln Consolidated	6	H. A. Tape (P)	15	247	1925
Roosevelt	6	J. B. Fuller (P)	19.5	292	1924
Ypsilanti	4	W. M. Land (P)	19.5	446	1909
Zeeland	4	C. A. DeJonge (S)	11	189	1925
Zeciand		o. In Doyonge (b)			
		MINNESOTA			
Aitkin	3	F. E. Lurton (S)	11	. 162	1925
Albert Lea	3	A. L. Gaarder (S)	19	447	1910
Alexandria	4	H. B. Gough (S)	19	421	1910
Anoka	4	L. W. Adams (S)	17	313	1914
Aurora	6	Stanley Adkins (S)	- 24	322	1929
Austin:					
High	4	S. T. Neveln (S)	32	692	1904
St. Augustine's H. S.	4	E. H. Devlin (P)	9	120	1930
Bemidii	4	J. W. Smith (S)	22	523	1911
Biwabik	3	Philip Fjelsted (S)	11	108	1915
Blue Earth	4	Lee R. Pemberton (S)	13	335	1908
Brainerd Brainerd	, 4	W. C. Cobb (S)	23	678	1930
Buhl	3	Emil Estenson (S)	20	157	1917
		Emil Estenson (3)	, 20	13/	.1717
Caledonia:	C 4	G:	(T) #	00	4000
Catholic Central H.		Sister M. Brigid Ruddy		80	1930
Canby	4	Myron E. Smith (S)	11	213	1908
Chatfield	4	Geo. H. Potter (S)	6	142	1929
Chisholm	3	J. P. Vaughan (S)	28	560	1914
Cloquet	4	E. B. Anderson (S)	25	536	1907
Coleraine	6	H. W. Dutter (S)	22	499	1911
Crookston:		4 44 64 (6)	40		
High	4	Arnold Gloor (S)	19	374	1910
Mt. St. Benedict's Co					
and Acad.	_ 6	Sister M. Thecla (P)	5	91	1930
Duluth:		•			
Central	3	A. M. Santee (P)	70	1688	1908
R. E. Denfeld	3	Carl T. Wise (P)	35	974	1915
Morgan Park	3	Andrew Meldahl	17	162	1923
East Grand Forks	4	K. P. B. Reishus (S)	14	204	1905
Ely	4	Walter E. Englund (S)		527	1910
Eveleth	3	D. B. Heller (S)	40	461	1908
Excelsion	4	H. W. Small (S)	9	173	1923
Fairmont	4	R. H. Towne (S)	21	426	1910

	1107777	DENTIFIED TESSOCIATION Q	OAKIEKLI		147
Name of Town and School	Type of H. S.	Officer in Charge (Supt. or Prin.)	No. of Toachers	Enroll-	Date
Faribault:	O+ 11. 13.	(Supt. of Frid.)	Loachers	ment	Accredited.
High	. 3	H. H. Kirk (S)	23	330	1907
St. Mary's Hall	. 6	Nora E. Matheson (P)	13	550 69	1907
Shattuck	4	, ,			
Fergus Falls		C. W. Newhall (Hdmstr)	19	243	1924
	3	Alvin T. Stolen (S)	20	361	1921
Gilbert	3	W. J. Ryan (S)	24	291	1910
Glencoe Glenwood	4	Paul S. Wilson (S)	10	188	1908
	4	E. N. Nordgaard (S)	14	302	1917
Grand Rapids	4	C. C. Baker (S)	22	417	1907
Hastings	4	E. A. Durbahn (S)	12	226	1908
Hibbing	3	J. W. Richardson (S)	62	935	1909
Hutchinson	4	M. R. Vevle (S)	15	310	1907
International Falls	3	H. R. Peterson (S)	13	186	1927
Jackson	4	A. O. Myron (S)	10	205	1900
Keewatin	4	J. E. Lunn (S)	14	196	1925
Lake City	4	Curtis R. Martin (S)	10	186	1912
Lakefield	4	H. C. Bauer (S)	8	151	1926
Little Falls	6	E. C. Van Dusen (S)	23	537	1909
Luverne	4	H. C. Bell (S)	12	237	1912
Madison	4	J. P. Hertsgaard (S)	11	179	1923
Mankato	3	H. H. Eelkema (S)	24	522	1908
Milaca	4	Nels T. Tosseland (S)	11	273	1928
Minneapolis:					
Central	4	C. W. Jarvis (P)	78	2174	1908
Edison	4	Louis G. Cook (P)	62	1672	1926
John Marshal	3	Ross N. Young (P)	30	642	1927
North	3	Waldo W. Hobbs (P)	105	2632	1908
Roosevelt	3	Philip E. Carlson (P)	54	1253	1926
South	4	Joseph Jorgens (P)	90	2372	1909
Washburn	3	A. E. MacQuarrie (P)	51	982	1928
West	4	John N. Greer (P)	76	2046	1909
DeLaSalle H. S.	4	Brother Richard (P)	16	470	1929
Northrop Collegiate	4	Elizabeth Carse (P)	10	93	1918
Univ. of Minn. H. S.	6	Charles W. Boardman (P		383	1915
Montevideo	4	C. A. Pederson (P)	14	468	1909
Moorhead	4	S. G. Reinertsen (S)	23	489	1914
Morris	4	H. M. Davis (S)	11	195	1914
Mountain Iron	4	N. J. Quickstad (S)	18	236	1927
Nashwauk	4	J. E. Lunn (S)	13	191	1925
New Ulm	4	F. B. Andreen (S)	14	214	1908
	4	O. W. Herr (S)	22	374	1910
Northfield		John J. Skinner (S)	19	379	1915
Owatonna	3		10		1915
Park Rapids	4	A. M. Mevig (S)		223	
Pipestone	4	C. H. Maxson (S)	14	374	1912
Red Wing	4	G. V. Kinney (S)	26	517	1910
Redwood Falls	3	J. H. Wichman (S)	12	150	1907
Rochester:		0 ** 0 1 (0)	49	001	1011
High	4	G. H. Sanberg (S)	41	891	1911
St. John	4	Sister Mary Richard			40.00
		Gorman (P)	7	93	1922
St. Cloud:					
High	4	R. H. Brown (S)	35	709	1909

Name of Town and School	Type of H. S.	Officer in Charge (Supt. or Prin.)	No. of Teachers	Enroll- ment	Date Accredited
Cathedral H. S. St. Joseph:	4	Sister M. Richards (P)	23	361	1928
St. Benedict's Acad.	4	Sister M. Adelia Schmitt (P)	19	157	1929
St. Paul:	A	J. E. Marshall (P)	79	2107	1915
Central Humboldt	4 3	J. A. Wauchope (P)	26	539	1910
Johnson	3	John M. Guise (P)	36	843	1910
Mechanic Arts	4	D. Lange (P)	73	1586	1902
Derham Hall	4	Sister Mary Aloysius (P)		142	1917
St. Joseph's Acad.	4	Sister Eva (P)	27	457	1927
Summit School	6	Sarah Converse (P)	13	131	1917
St. Peter	4	M. R. Davis (S)	12	269	1916
Sauk Centre	4	H. A. Falk (S)	13	241	1912
Sleepy Eye	4	L. A. Lavine (S)	12	194	1914
South St. Paul	4	Irvin T. Simley (S)	28	445	1915
Spring Valley	4	G. H. Tracy (S)	10	171	1911
Stillwater	4	Guy D. Smith (S)	23	520	1910
Thief River Falls	4	Morris Bye (S)	19	432	1911
Tracy	4	R. R. Sorenson (S)	11	221	1929
Two Harbors	4	C. E. Campton (S)	19	449	1906
Virginia	3	W. G. Bolcom (S)	47	676	1901
Wadena	4	F. C. Schwartz (S)	10	250	1928
Waseca					
High	4	S. C. Huffman (S)	13	232	1907
Sacred Heart H. S.	4	Sister M. Jane Frances (P)	8	74	1929
Wayzata	4	F. E. Heinemann (S)	11	199	1929
Wells	4	A. H. Granger (S)	10	187	1910
Windom	4	Geo. G. Kottke (S)	10	237	1911
Winona	3	Robert B. Irons (S)	30	498	1915
Worthington	3	C. A. Patchin (S)	12	207	1900
		MISSOURI			
Aurora Bethany:	4	H. R. McCall (P)	11	291	1925
Central	6	F. E. Patrick (S)	13.5	269	1027
Bonne Terre	4	Fred Bruner (S)	12.5	359	1927
Boonville:	7	Fred Druner (5)	12.3	339	1930
High School	4	C. E. Chrane (S)	11	398	1022
Kemper Mil. Acad.	4	Frederick Marston, Dean	15.5	248	1923 1907
Braymer	4	C. C. Miles (S)	7.2	175	1907
Brookfield	3	L. V. Crookshank (S)	9.7	219	1923
Butler	4	F. Olin Capps (S)	12	385	
Cameron	4	Chas. C. Crosswhite (S)	13	316	1925
Canton	4	J. Russell Ellis (S)	5	110	1926 1924
Cape Girardeau:		3. 1000001 2mp (b)		110	1724
Central	3	L. J. Shultz (P)	30.5	471	1922
Teachers Coll. H. S.	6	A. S. Boucher (P)	8.2	147	1922
Carrollton	4	Geo. D. Dieterich (S)	14	370	1924
Carthage	4	J. L. Campbell (S)	29.5	971	1924
Caruthersville	4	Roscoe M. Pierce (S)	10.5	329	1907
Charleston	4	A. D. Simpson (S)	8	174	1930
				277	1741

		DENTINGE TISSOCIATION Q	UARTERLI		172
Name of Town and School	Type of H. S.	Officer in Charge (Supt. or Prin.)	No. of Teachers	Enroll- ment	Date Accredited
Chillicothe	3	H. V. Mason (P)	13 .	289	1908
Clayton:					
Chaminade Col. Acad	. 4	Rev. Walter F. Golatka (1	P) 11.5	129	1921
High School	4	Carl Burris (P)	20	277	1914
John Burroughs	4	Wilford M. Aikin (P)	15	199	1927
Columbia:		· ·			
David H. Hickman	3	Saidee M. Stean (P)	21.5	468	1912
University	6	Chas. H. Butler (P)	10	141	1924
Desloge	6	D. Oty Groce (S)	14	288	1930
DeSoto	4	O. T. Coil (S)	19	306	1927
Eldon	4	Drummond C, Rucker (S	) 8	195	1928
Excelsior Springs	4	W. S. Smith (S)	16	309	1919
Fayette	4	W. Francis English (P)	9	161	1924
Ferguson	4	W. W. Griffith (S)	5	155	1915
Flat River	3	W. H. Lemmel (S)	13	220	1923
Fulton:					
High School	4	J. T. Bush (S)	12	231	1911
Gallatin	4	Leonard M. Hosman (S)	8	205	1928
Hannibal	3	E. T. Miller (P)	22	456	1915
Hollister:		• •			
Sch. of the Ozarks	4	R. M. Good (Pres.)	8	177	1925
Huntsville	4	C. J. Burger (S)	6	120	1928
Independence:					
Wm. Chrisman H. S.	4	Jas. Hanthorn (P)	27	690	1914
Jackson	4	C. C. Conrad (S)	12	216	1926
Jefferson City:					
High School	3	J. C. Deaton (P)	19	439	1915
Lincoln University	4	N. B. Young (P)	12	151	1926
Joplin:					
Senior .	3	H. E. Blaine (P)	38	975	1914
Kansas City:					
Barstow School	6	Helen B. Williams (P)	10	88	1929
Central	3	Otto F. DuBach (P)	65	1825	1909
Country Day Sch.	6	Charles W. Bradlee (P)	9.	62	1925
East High	4	Clifford H. Nowlin (P)	43	1079	1928
Lincoln	4	H. O. Cook (P)	45	1219	1917
Loretto Academy	4	Sister Mary Martha (P)	6	107	1928
Manual Training	4	A. A. Dodd (P)	48	1215	1917
Northeast	3	Arthur T. Chapin (P)	56	1575	1915
Paseo	4	B. M. Stigall (P)	72	2175	1927
Rockhurst	4	David A. Shyne (P)	15	358	1918
St. Teresa Acad.	4	Sister Marietta (P)	8	. 77	1923
Southwest	4	A. H. Monsees, (P)	48	1411	1926
Sunset Hill	4	Helen Ericson (P)	8	62	1920
Westport Senior	3	D. H. Holloway (P)	60	1776	1909
Kennett	4	J. F. Taylor (S)	7	319	1913
	,	J. 1. 1 2 11 J. 10 1			
Kidder:		C W Show (D)	7	59	1922
Kidder Institute	4	G. W. Shaw (P)	1	37	1744
Kirksville:		T C T	10	202	1017
Senior High	3	J. G. Vansickel (P)	18	382	1917
Kirkwood	4	F. P. Tillman (S)	18	462	1908

150 THE	NORTH (	ENTRAL ASSOCIATION QU	AKIEKL	ı	
Name of Town and School	Type of H. S.	Officer in Charge (Supt. or Prin.)	No. of Teachers	Enroll- ment	Date Accredited
Lebanon: Wallace Memorial	4	Chas. A. McMillan (S)	13	362	1915
Lexington: Senior H. S.	3	Leslie H. Bell (S)	8	155	1922
Wentworth Mil. Aca		E. H. Criswell (Dean)	14	119	1917
Liberty	4	D. H. Kay (S)	14	343	1928.
Macon	4	M. S. Vaughn (S)	12	246	1922
Maplewood	4	J. Richmond (S)	23	564	1911
Marshall	4	James D. Sutton (P)	16	371	1917
Maryville:		<b>34</b>			
High School	4	H. S. Thomas (P)	24	335	1923
Teachers Col. H. S.	4	H. R. Dieterich (P)	10	118	1928
Memphis Con 22. D.	4	J. M. Davidson (S)	22	168	1927
Mexico:	·				
Hardin Col. Acad.	. 4	Lawrence L. St. Clair (P)	6	20	1914
High School	4	J. T. Angus (P)	19	369	1907
Mo. Military Acad.	4	Marquess Wallace (P)	15	160	- 1918
Moberly	4	M. F. Beach (S)	24	570	1920
Monett:					
Senior High	3	C. E. Evans (S)	12	281	1925
Morrisville:					
Marion C. Early	4	Alfred N. Weiser (S)	. 6	111	1930
Mound City	4	E. E. Camp (P)	9	166	1925
Nevada:					
Senior High	3	Carl D. Gum (P)	14	305	1915
Cottey Jr. College	4	Mary Rose Prosser (P)	7	49	1907
Palmyra	4	O. L. Pierce (S)	7	151	1923
Paris	4	R. T. Schobee (S)	9	174	1929
Richmond	4	Price L. Collier (S)	13	253	1927
Rolla	4	B. P. Lewis (S)	14	271	1923
St. Charles	4	R. C. Ford (P)	20	478	1921
St. Joseph:					
Benton Senior	3 ,	F. E. Vandersloot (P)	13	315	1916
Central	3	Calla E. Varner (P)	40	1040	1908
Christian Brothers	4	Brother James (P)	7	202	1928
Convent of Sacred Ht		(Madam) C. Thompson (P		191	1927
Lafayette	6	A. L. Dailey (P)	22	725	1920
St. Louis:		31 ' D D ' (D)			
Acad. of Sacred Ht.	4	Marie P. Doize (P)	4	54	1923
*Villa Duchesne	4	(Mother) L. Walsh (P)	9	76	1923
Acad. of Vistitation	6	Sr. Jane Frances Hawk (P	* .	165	1927
Beaumont	4	Wilbur N. Fuller (P)	94	2594	1927
Central	* 4	Stephen A. Douglas (P)	57	1380	1908
Christian Brothers	4	Brother James Walter (P) Chas. H. Slater (P)	11	316	1927
Cleveland Hospital	4	Elma H. Benton (P)	87	2465	1915
Hosmer Hall Loretto Acad.	4	Sister M. Ignacita (P)	10	98	1921
McBride H. S.	4	Charles E. Huebert (P)	7	130	1926
Normandy	4 6	R. D. Shouse (P)	29 39	699	1926
	U	2. 2. 5.10450 (1)	33	945	1927

^{*}This is the Academy of Visitation of the Sacred Heart under new name and new location.

		Zaniana inducention &	OAKIEKLI		101
Name of Town and School	Type of H. S.	Officer in Charge (Supt. or Prin.)	No. of Teachers	Enroll- ment	Date Accredited
The Principia	4	Gretchen M. Happ (P)	25	306	1915
Rosati-Kain	4	Rev. Paul J. Ritchie (P)	29	800	1930
Roosevelt	4	Maynard M. Hart (P)	110	3230	192 <b>6</b>
Ritenour	4	Arthur A. Hoech (S)	16	362	1926
St. Elizabeth Acad.	4	Sister M. Innocentia (P)	9	231	1927
St. Joseph Acad.	4	Sister Mary Henry (P)	13	185	1922
St. Louis Univ. H. S.	4	Rev. W. F. Parry (P)	28	562	1918
Sancta Marie in Ripa	4	Sister Mary Teresa (P)	7	80	1925
Soldan	4	H. P. Stellwagen (P)	97	2623	1909
Sumner	3	G. D. Brantley (P)	29	620	1911
Savannah	4	H. G. Puckett (P)	12	206	1912
Sedalia:					
Smith-Cotton	4	Paul A. Grigsby (P)	37	1041	1926
Lincoln	6	C. C. Hubbard (P)	8	187	1923
Shelbina	6	W. E. Moore (P)	10	253	1920
Springfield:	_				
Senior	3	J. D. Hull (P)	59	1682	1920
Greenwood	4	O. P. Trentham (P)	7	123	1927
Sweet Springs	4	Nellie Parsons (P)	7	113	1929
Tarkio	4	E. R. Adams (S)	9	191	1925
Trenton:	2	C M D: 1 (D)	10	210	1001
Senior	3	S. M. Rissler (P)	18	310	1921
Troy:	4	V C V-Class (S)	0	100	1020
Buchanan	4	V. C. McCluer (S)	8 11	180	1930
Unionville	6 3	P. R. Riggins (S)		261 534	1921
University City	3	J. E. Baker (P)	29 10	554 165	1921 1916
Vandalia Warrensburg:	4	H. A. Mangan (P)	10	105	1910
Training H. S.	4	E. A. Collins (P)	14	250	1924
Washington	4	M. D. Thudium (S)	9	120	1924
Webb City	4	O. K. Phillips (P)	20	429	1917
Webster Groves	3	J. T. Hixson (P)	26	620	1907
Wellston	4	Julia B. Griswold (P)	13	214	1913
West Plains	4	J. R. Martin (S)	13	306	1913
VV EST TIAITIS	7	J. II. Martin (5)	10	500	1710
		MONTANA			
Anaconda	3	S. D. Rice (P)	27	450	1907
Big Timber:		,			
Sweet Grass	4	Jackson B. Hinds (P)	10	178	1914
Billings	4	L. Bohnhoff (P)	36	1009	1910
Bozeman:					
Gallatin Co.	4	J. A. Woodard (P)	23	601	1911
Browning	4	Douglas Gold (S)	7	84	1925
Butte	4	J. G. Ragsdale (P)	53	1429	1911
Chinook	4	F. J. Burney (S)	9.5	198	1914
Chouteau:					
Teton Co. H. H.	4	A. B. Gurthrie (P)	11	192	1915
Columbus	4	A. Seaton (S)	5	112	1916
Conrad	4	H. P. Lewis (S)	9	184	1926
Cut Bank	4	J. H. Morgan (S)	5	70	1926
Deer Lodge:					
Pówell Co.	4	J. R. Čulver (P)	13	244	1912

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Name of Town and School	Type of H. S.	Officer in Charge (Supt. or Prin.)	No. of Teachers	Enroll- ment	Date Accredited
Dillion:					
Beaverhead Co.	4	W. W. Wahl (P)	14	263	1914
Eureka:					
Lincoln Co. H. S	. 4	G. W. Day (P)	8	146	1924
Forsyth	4	J. D. Shively (S)	7	148	1915
Fort Benton:					
Chouteau Co.	4	W. R. Hagie (P)	8	164	1916
Glasglow	4 .	R. L. Irle (S)	15	291	1916
Glendive:					
Dawson Co.	4	G. E. Kidder (S)	15.5	341	1913
Great Falls	4	M. C. Gallagher (P)	53	1637	1914
Hamilton	4	E. R. Ormsbee (S)	8	225	1914
Hardin	4	G. W. Harris (S)	11	226	1927
Harlem	4	L. W. Seibel (S)	6	95	1930
Harlowton	4	H. P. Schug (S)	8	141	1926
Havre	4	J. W. Shirley (S)	19.5	514	1923
Helena	4	A. J. Roberts (P)	24	562	1927
Helena:					
Mt. St. Charles	4	N. C. Hoff (P)	6	85	1919
Kalispell:		,			
Flathead Co.	4	Payne Templeton (P)	26.5	690	1911
Lewistown:	·	1 d) 110 m 0111, 1100011 (11)			
Fergus Co.	4	C. G. Manning (S)	34	703	1923
Libby	4	A. A. Wood (S)	8	162	1912
Livingston:	·	11. 11. 11. 11. (b)	· ·	102	1712
Park Co.	4	C. V. Brown (P)	18	418	1914
Malta	4	E. G. Struckman (S)	8.5	191	1927
Miles City:	7	D. G. Struckman (5)	0.0	, 191	1741
Custer Co.	4	R. H. Wollin (P)	26	662	1914
Missoula:	7	K. 11. Wollin (1)	20	002	1914
Missoula Co.	4	G. A. Ketcham (P)	40	1025	1914
Philipsburg:	7	G. A. Retcham (1)	40	1025	1914
Granite Co.	4	P. R. Felker (P)	6	95	1015
Plentywood	4	W. E. Stegner (S)	7.5		1915
Red Lodge:	7	W. E. Stegner (5)	7.5	170	1926
Carbon Co.	4	C. R. Schmidt (P)	11	244	1015
		Irvin Collins (S)	11	244	1915
Roundup Polytechnic (P. O. B	illings) 4	Daniel Ward (Dean)	11.5	289	1919
Shelby		W. E. Moser (S)	10	84	1925
Sidney	4	Max F. Garred (P)	7	128	1927
	4	· /	10	230	1926
Scobey	4	W. A. MacDougal (S)	6.5	141	1930
Townsend:		Taller Mr. War (TD)			
Broadwater Co.	4	John M. Kay (P)	6	95	1919
Whitefish	4	E. A. Hinderman (S)	10	245	1924
Whitehall	4	W. J. Lowry (S)	7.5	115	1930
		NEBRASKA			
Adams	4	Joseph L. Bowes (S)	5	96	1920
Albion	4	Don R. Leech (S)	13	308	1915
Alliance	4	H. R. Partridge (S)	14	369	1913
Arnold	4	Emil Benthack (S)	6	123	1914
Ashland	4	R. A. Squires (S)	10	232	1927
			10	202	1910

•		SENTICIE PESSOCIATION 9	SOURTERET		133
Name of Town and School	Type of H. S.	Officer in Charge (Supt. or Prin.)	No. of Teachers	Enroll- ment	Date Accredited
Auburn	4	Frank L. Sievers (P)	11	223	1910
Aurora	4	J. E. Blackman (P)	15	303	1911
Bayard	4	F. C. Prince (S)	8	198	1926
Beatrice	3	Arthur L. Bumham (S)	20	445	1907
Benedict	4	T. F. Tyler (S)	4	96	1926
Blair	4	D. V. Masser (S)	26	249	1908
Bloomfield	4	John Weatherhogg (S)	7	142	1919
Bridgeport	4	G. O. Kelly (S)	5	112	1919
Broken Bow	4	C. V. Hobson (S)	13	331	1915
Callaway	4	W. A. Rosene (S)	9	206	1924
Cambridge	4	J. E. Shead (S)	8	190	1918
Cedar Rapids	3	R. A. Emerson (S)	7	79	1929
Central City	4	H. E. Kentopp (S)	13	317	1915
Chadron:					
High School	6	James Skinkle (S)	17	365	1918
T. C. H. S.	3	Wm. T. Stockdale (S)	9	90	1927
Chappell:					
Deuel County	4	Frank W. Cyr (S)	9	169	1928
Columbus	4	R. R. McGee (S)	25	446	.1910
Crawford	4	E. E. Engleman (S)	6	255	1922
Crete	4	C. H. Velte (S)	13	271	1910
David City	4	O. L. Webb (S)	12	243	1918
Dix	4	K. A. Rawson (S)	4	. 36	1925
Eagle	4	J. H. Adee (S)	5	128	1926
Exeter	4	L. E. Hunkins (S)	7	135	1918
Fairbury	4	G. R. Davis (P)	21	519	1908
Fairmont	4	M. A. Massey (S)	5	144	1918
Falls City	4	A. W. Starkebaum (P)	17	361	1908
Franklin	4	Earle W. Wiltse (S)	8	202	1930
Fremont	3	L. C. Wicks (P)	22	463	1907
Friend	6	C. W. Lehman (S)	10	172	1911
Fullerton	6	Jacob R. Bitner (S)	11	322	1913
Geneva	4	David Bize (P)	11	230	1913
Gering	4	J. Fred Nelson (S)	9	197	1921
Gibbon	6	G. J. Naber (S)	10	155	1930
Gordon	3	John W. Mercer (P)	8	172	1927
Gothenburg	4	Harry A. Burke (S)	9	220	1917
Grand Island	3	Paul W. Harnly (P)	28	697	1909
Harvard	6	Glenn M. Kendall (S)	9	233	1922
Hastings:					
High	3	A. H. Staley (S)	26	688	1906
Academy	4	F. E. Weyer (P)	7	29	1909
Havelock	. 6	Evan L. Flory (S)	20	365	1912
Hebron:				440	4040
High	3	H. H. Thomas (S)	8	118	1918
Academy	4	Wm. Young (P)	10	55	1920
Hemingford	6	C. A. Elkins (S)	7	172	1930
Holdrege	6	V. M. Wiest (P)	18	424	1909
Hooper	4	Clyde E. Seymour (S)	7	202	1930
Humboldt	4	D. H. Weber (S) Wesley R. Bratt (P)	8 20	243 456	1914 1909
Kearney	3	Wesley R. Dratt (F)	20	430	1909

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Name of Town and School	Type of H. S.	Officer in Charge (Supt. or Prin.)	No. of Teachers	Enroll- ment	Date Accredited
Kimball:		T T T . (C)	11	201	1922
Kimball County	4	J. L. Irwin (S)	11	201 139	1923
Laurel	4	H. N. Rhodes (S)	7		1925
Lexington	. 4	C. E. Collett (S)	15	479	1915
Lincoln:				000m	1005
High School	3	H. C. Mardis (P)	88	2287	1905
Bethany	4	C. B. Mapes (P)	8	123	1926
College View	4	Milton E. Transchel (P)	12	240	1922
Jackson	4	R. S. Michle (P)	21	289	1910
Union Col. Acad.	. 4	Rollin A. Nesmith (P)	3	37	1922
T. C. H. S.	4	W. H. Morton (P)	11	158	1911
Nebr. Wesleyan Tch.	Col. 4	Zazel Sloniger (P)	5	67	1908
McCook	3	Dora G. Nyrop (P)	12	260	1910
Madison	4	E. R. Rogers (S)	9	162	1917
Mead / .	4	Elaine Huff (P)	6	<i>7</i> 9	1923
Minden	4	C. L. Jones (S)	12	270	1915
Mitchell	` 4	Myron Anderson (S)	8	159	1926
Nebraska City	3	G. G. Warren (S)	16	319	1908
Neligh	4	Baird V. Keister (S)	10	218	1918
Nelson	4	E. A. Austin (S)	8	172	1917
Newman Grove	4	W. Glen Bell (S)	9	183	19297
Norfolk	4	W. B. Simon (S)	24	684	1908
North Bend	4	R. L. Klaurens (S)	7	135	1917
North Platte	3	Leslie W. Nelson (P)	21	448	1909
Oakland	4	G. W. Hildreth (S)	10	211	1918
Omaha:			<b>79</b>		
Benson	. 4	Mary McNamara (P)	25	476	1914
Central	4	J. G. Masters (P)	96	1769	1905
North	4	E. E. McMillan (P)	54	1196	1925
South	4	R. M. Marrs (P)	85	2000	1907
Technical Technical	4	Dwight E. Porter (P)	132	3232	1925
Brownell Hall	4	Abba Willard Bowen (P)	9	58	1927
Creighton Acad'y	4	H. L. Sullivan (P)	18	335	1917
Mt. St. Mary's	4 -	Sr. M. Gerard, Regis.	6	145	1925
Convent of the Sacre	đ				
Heart	4	Theodosia Whittlesey (P)	5	50	1924
Sacred Heart H. S.	4	Sr. M. Patricia (P)	5	86	1925
O'Neill	4	Guy C. Miller (S)	8	165	1928
Ord	4	Charles A. Bowers (S)	14	304	1918
Orleans	4	E. L. Craig (S)	8	178	1930
Osceola	4	John G. Hansen (S)	10	158	1918
Pawnee City	3	F. C. Thomann (S)	9	138	1909
Peru:					
Demonstration	3	L. B. Mathews (P)	~ 6	97	1922
Phillips	4	Charles McCall (S)	4	61	1924
Plattsmouth	4	R. E. Bailey (S)	12	264	1919
Ragan	4	Dell Gibson (S)	4	58.	1923
Randolph	6	R. A. Dawson (S)	9	157	1920
Ravenna	4	Glenn E. Miller (S)	8	196	1915
Red Cloud	4	E. W. Smith (S)	10	158	1915
St: Paul	4	Carl H. Skinner (S)	9	179	1929
Schuyler	4	R. T. Fosnot (S)	10	254	1929
Delia, 101	7	21, 21 2 001101 (0)	10	237	1714

	2102122	211111111111111111111111111111111111111	OAKIEKLI	•	100
Name of Town and School	Type of H. S.	Officer in Charge (Supt. or Prin.)	No. of Teachers	Enroll- ment	Date Accredited
Scottsbluff	4	J. M. Hungate (P)	21	397	1914
Seward	4	J. N. Regier (S)	13	234	1909
Shelton	4	William Bate (S)	8	151	1913
Sidney	4	O. J. Weymouth (P)	11	211	1917
Stanton	4	Meroe Outhouse (P)	9	165	1926
Stromsburg	6	H. F. Stone (S)	13	214	1921
Superior	3	J. A. Christenson (S)	9	175	1908
Tecumseh	5	Lloyd D. Halstead (S)	9	228	1909
Tekamah	4	John P. Weisensee (S)	9	207	1913
Tilden	4	D. A. Ganzel (S)	8	145	1930
Valentine	4	O. W. Warwick (S)	9	205	1927
Valley	4	J. L. Johnson (S)	7	104	1927
Valparaiso	4	M. E. Boren (S)	5	72	1923
Wahoo:					
High	4	Paul E. Seidel (S)	8	212	1910
Luther Acad'y	4	S. O. Johnson (Registrat	:) 6	72	1920
Walthill	3	John Ludwickson (S)	4	70	1920
Wayne	4	H. R. Best (S)	8	175	1917
West Point	4	R. A. Bunney (S)	8	148	1918
Wisner	4	R. I. Friest (S)	7	152	1923
Wymore	4	A. E. Fisher (S)	10	248	1927
York	4	Albert A. Dreier (P)	23	462	1906
		NEW MEXICO			
Alamogordo	4	R. A. McLeskey (S)	8	166	1925
Albuquerque:					404
Albuquerque	3	John Milne (S)	40	1048	1917
St. Vincent Academy	4	Sister Mary Janet (P)	5	66	1925
Anthony Union	4	J. B. Greer (S)	8	135	1930
Artesia	4	W. E. Kerr (S)	11	199	1924
Aztec	4	A. J. Lindsey (S)	6	105	1923
Belen	4	J. L. Gill (S)	10	221	1923
Carlsbad	4	W. G. Donley (S)	10	203	1917
Clayton	4	Raymond Huff (S)	12	261	1919
Clovis	4	R. E. Marshall (P)	17	456	1919
Dawson	4	G. L. Fenlon (S)	8	132	1924
Deming	4	E. D. Martin (S)	11	167	1918
Farmington	4	F. H. Anderson (S)	8	147	1930
Fort Sumner	4	Chas. Rose (S)	6	100	1928
Gallup	6	Chas. B. Redick (S)	20	358	1919
Hagerman	4	E. A. White (S)	7	84	1924
Hatch Union	4	F. E. Ferguson (S)	6	95	1930
Hurley	4	Y. Lamar Rose (P)	12	194	1924
Las Cruces:					
Union	4	F. H. Lynn (S)	21	395	1918
Las Vegas	4	W. B. McFarland (S)	11	224	1917
Lordsburg	4	Jessie T. Smith (S)	7	172	1922
Montezuma	4	R. F. Estes (P)	5	18	1925
Portales	4	F. D. Golden (S)	12	246	1921
Raton	4	E. E. Harrison (P)	18	420	1918
Roswell:					
Roswell	3	J. D. Shinkle (P)	16	421	1918

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Name of Town and School	Type of H. S.	Officer in Charge (Supt. or Prin.)	No. of Teachers	Enroll- ment	Date Accredited
New Mexico Military	Inst. 4	E. L. Lusk (P)	19	326	1917
Santa Fe	4	R. P. Sweeney (P)	, 12	228	1918
Santa Rosa	4	B. B. Kehrwaed (S)	5	77	1921
Silver City:					·
New Mexico Teache	rs		,		
College (Prep. Dep	ot. 4	John H. Amy (P)	12	234	1917
Socorro	4	R. A. Palm (S)	. 8	168	1921
Springer	4	E. S. Dellinger (S)	, 6	95	1921
Tucumcari	4	R. J. Mullins (S)	15	255	1919
Tularosa	4	Paul Fickinger	9	118	1924
		NORTH DAKOTA			
Aneta	4	J. R. Norgaard (S)	4	83	1925
Beach	4	Iver I. Grindstuen (S)	10	187	1914
Belfield	4	H. W. Pearson (S)	4.3	99	1922
Bisbee	6	H. A. Peterson (S)	- 6	102	1923
Bismarck	4	William H. Payne (P)	20.3	471	1912
Bottineau	4	H. C. Paulson (S)	6.5	179	1924
Bowbells	4	L. A. Christianson (S)	5	96	1924
Bowman	3	O. F. Cutkosky (S)	. 4	87	1910
Cando	3	R. J. Moulton (S)	7	121	1910
Carrington	4	F. Ray Rogers (S)	8.5	178	1930
Casselton	4	A. L. Lantz (S)	7	119	1913
Cooperstown	5	A. M. Paulson (S)	8.7	199	1915
Crosby	4	J. A. Bartruff (S)	9	221	1920
Devils Lake	4	Nelson Sauvain (S)	11.5	277	1908
Dickinson	• 4	R. J. Hanson (P)	11	280	1911
Donnybrook	4	E. R. Manning (S)	4	79	1926
Drake	4	S. T. Lillehaugen (S)	4.5	100	1924
Drayton	4	B. C. Steen (S)	, 4	47	1925
Edgeley	4	Emmett McKenna (S)	7	130	1915
Egeland	4	O. D. Tingum (S)	5	87	1922
Ellendale	3	E. C. Ingvalson (S)	4.7	95	1919
Enderlin	4	W. F. Bublitz (S)	7.6	155	1918
Fargo:					
Agri. and Man. Arts		P. J. Iverson (P)	9	66	1911
Oak Grove Seminary		C. Nordberg (P)	7	80	1926
Public	3	J. G. Moore (S)	46.3	974	1907
Finley	4	E. A. Jerde (S)	4	55	1922
Grafton	4	M. B. Zimmerman (S)	10	221	1908
Grand Forks:		T TT T 4 (T)			
Central	4	P. H. Lehman (P)	36.5	829	1907
Academy of St. Jam		Sister Eugenia (S)	~ 8	96	1926
University	4	M. E. Nugent (P)	10	74	1912
Granville	4	R. W. Taylor (S)	6	83	1923
Hankinson	4	C. H. Backstrom (S)	9.3	131	1918
Harvey	4	Herbert P. Ide (S)	9	200	1924
Hettinger	4	L. J. LeGault (S)	8	196	1920
Hillsboro	4	Julius J. Elster (S)	7.5	154	1919
Hope	4	G. O. Lindgren (S)	4.7	84	1913
Hunter	4	R. R. Taylor (S)	4	52	1925

-		Zan - Land Libbooth Lion &	OARIERLI		137
Name of Town and School	Type of H. S.	Officer in Charge (Supt. or Prin.)	No. of Teachers	Enroll- ment	Date Accredited
Tamestown:					
Public	3	A. O. Elstad (P)	11.8	277	1908
St. John's Acd.	4	Sister Mary John (S)	8.7	106	1908
Kenmare	4	Carl Gilbertson (S)	7.5	145	1910
Lakota	4	W. A. Dickerson (S)	5	121	1911
LaMoure	4	Harold Wakefield (S)	. 8	142	1913
Langdon	5	N. L. Smith (S)	7	127	1923
Larimore	4	W. E. Lillo (S)	5.5	94	1913
Lidgerwood	3	Adolph Paulson (S)	5.2	99	1919
Lisbon	4	W. A. Gamble (S)	8.5	188	1912
McVille	4	S. B. Tingelstad (S)	3.8	- 100	1920
Mandan	3	J. C. Gould (S)	11	281	1913
Mayville	4	J. Herbert Bamford (S)	7	149	1918
Minot	3	J. H. Colton (P)	24	720	1910
Mohall	5	Earl Abrahamson (S)	5.5	106	1921
Mott	4	J. W. Browning (S)	7	122	1923
New Rockford	4	Oswald Engh (S)	8	201	1914
New Salem	3	L. A. Albrecht (S)	4	61	1921
Oakes	4	Ira L. Plummer (S)	9.5	183	1916
Park River:	7	114 L. 1 lummer (5)	7.0	100	1910
Agri. and Training H.	S. 4	E. J. Taintor (S)	8.5	155	1929
Public Public	4	W. B. Simcox (S)	4.5	54	1912
Pembina	4	C. D. Curtis (S)	4	70	1920
Petersburg	4	J. L. Rendahl (S)	3.8	52	1920
Rolla	4	P. A. Miller (S)	6	• 89	1923
Rugby	4	O. A. Nelson (S)	6.7	179	1915
St. Thomas	4	L. W. Bullard (S)	4	. 65	1924
Sarles	4	I. E. Ottem (S)	4	54	1924
Sentinel Butte	4	A. F. Nuetzman (S)	4	57	1915
	4	W. R. Stewart (S)	6	160	1915
Stanley Starkweather	4	E. O. Morstad (S)	5	86	1929
	4	E. W. Ross (S)	4.2	75	1921
Towner	4	G. W. Hanna (S)	17.7	415	1910
Valley City	4	C. L. Codding (S)	8.3	164	1920
Velva	*	C. L. Codding (5)	0.0	104	1920
Wahpeton:	2	Leo H. Dominick (S)	8	118	1922
Wahpeton	3	E. F. Riley (P)	8	37	1922
St. School of Science	: 3 4	J. N. Urness (S)	14.5	414	1922
Williston	4	W. B. Hatlestad (S)	6.5	77	1925
Wyndmere	4	w. b. Hattestad (5)	0.5	//	1743
		OHIO			
Ada	6	C. C. Crawford (S)	13	238	1922
Akron					
Central	4	C. J. Bowman (P)	36	1064	1906
East	4	O. C. Hatton (P)	44	1382	1925
Garfield	4	A. D. Ladd (P)	36	1032	1928
North	4	Hugh R. Smith (P)	35	1111	1921
St. Vincent	4	Sr. M. Priscilla (P)	17	391	1926
South	4	Chas. E. Bryant (P)	44	1262	1911
West	4	John W. Flood (P)	71	2069	1914
Alexandria:		, , , , , , , , , , , , , , , , , , , ,			
	6	W. Evin Huffman (S)	7	100	1926
St. Albans Twp.	U	// L/// Lawrence (6)			

Name of Town and School	Type of H. S.	Officer in Charge (Supt. or Prin.)	No. of Teachers	Enroll- ment	Date Accredited
Alliance	4	J. E. Vaughan (P)	53	1380	1912
Antwerp	4	G. H. Deemer (S)	6.	147	1926
Amherst	4	Marion L. Steele (P)	11	209	1916
Arcadia:	·				
Washington Twp.	4	J. C. Kieffer (S)	6	117	1923
Archbold	6	R. L. Lorton (S)	8	157	1926
Arlington	4	Earl B. Driver (S)	6	151	1930
Ashland	6	C. W. Cummings (P)	29	574	1907
Ashley	6	R. B. Warner (S)	9	195	1929
Ashtabula	4	C. J. W. Luttrell (P)	31	728	1905
Ashtabula Harbor	6	J. A. Fawcett (P)	27	593	1912
Athens	6	A. F. Hixson (S)	18	343	1908
Barberton	4	H. A. Pieffer (P)	28	1062	1903
Barnesville	4	Russell E. Schafer (P)	14	<b>3</b> 69	1919
Bay Village:					
Parkview	- 6	B. R. Griffith (S)	10	153	1928
Dover Village	6	L. G. Burneson (S)	12	228	1929
Bedford	6	W. C. Miller (P)	24	452	1924
Bellaire	6	J. V. Nelson (S)	31	886	1911
Bellefontaine	4	Philip Q. Freeman (P)	19	577	1904
Bellevue	4	Alfred Ross (P)	18	311	1907
Berea	4	M. L. Royer (P)	25	611	1914
Bluffton:					
Bluffton-Richland	4	A. J. B. Longsdorf (S)	14	264	1912
Bowling Green	3	D. C. Bryant (S)	. 22	335	1909
Bradford	4	W. H. Winkler (P)	11	185	1926
Bremen:			,		
Rushcreek Memorial	6	E. J. Arnold (S)	11 ′	258	1928
Bridgeport	6	H. B. Waldorf (P)	17	415	1916
Bryan	4	J. W. Wyandt (S)	12	287	. 1907
Bucyrus	6	D. C. Baer (P)	23	368	1907
Byesville	4	Wilbur H. Nicholson (S)	9	211	1929
Cadiz	4 /	C. Edward Bender (S)	8	242	1927
Cambridge	4	H. L. Pine (P)	34	949	1910
Campbell:		<b>.</b>			
Memorial	6	John W. Stewart (P)	12	252	1924
Canal Winchester Canton:	4	A. B. Weiser (S)	. 8	110	1916
Acad. of Immaculate					
Conception	A	C 35 T (7)			
McKinley	3	Sr. Mary Irene (P)	11	177	1928
Castalia:	<b>3</b> ,	John L. G. Pottorf (P)	96	2826	1909
Margaretta Twp.	. 4	II C 7-11 (C)		1.07	1000
Cedarville	6	H. C. Zellner (S)	. 8	137	1929
Celina	4	H. D. Furst (S)	8	131	1922
Chagrin Falls	6	D. W. Davis (P) H. E. Michael (S)	17	338	1915
Chagrin Falls:	U	II. E. Michael (5)	15	297	1928
Orange Twp.	6	C. W. Nash (P)	13	1.40	1020
Chillicothe	4	John A. Smith (P)	25	148 720	1929 1901
Cincinnati:		John I Childi (I)	20	720	1901
Acad. of Sacred Ht.	4	Madame E. M. Clark (P)	6	47	1919
Hartwell	4	L. P. Stewart (P)	12	213	1903
				210	1700

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Name of Town and School	Type of H. S.	Officer in Charge (Supt. or Prin.)	No. of Teachers	Enroll- ment	Date Accredited
Hughes	4	C. M. Merry (P)	103	2412	1904
St. Mary	4 1	Sr. Symphorosa (P)	16	246	1927
St. Xavier	4	J. A. Weiand (P)	20	457	1917
Summit Country Day	6	Sr. Josephine Mary (P)	7	52	1907
University	4	W. E. Stilwell (P)	12	79	1907
Walnut Hills	6	George E. Davis (P)	36	517	1907
Western Hills	6	B. H. Siehl (P)	53	594	1929
Withrow	6	E. D. Lyon (P)	104	2664	1919
Woodward	6	Arthur O. Jones (P)	71	1501	1904
Circleville	4	J. O. Eagleson (S)	12	299	1903
Cleveland:					
Brooklyn Heights	6	C. E. Bryenton (P)	8	134	1921
Cathedral Latin	4	L. A. Yeske (P)	32	980	1921
Central	6	Elbert C. Wixom (P)	85	2024	1904
Central Institute	4	J. Calvin Oldt (P)	5	97	1926
Cleveland Preparatory	4	D. H. Hopkins (P)	7	150	1924
Collinwood	6	Frank P. Whitney (P)	94 _	1739	1928
East	3	Daniel W. Lothman (P)	54	1436	1902
East Technical	4	P. H. Powers (P)	96	2353	1909
Garfield Heights	6	Nelson Campbell (P)	17	427	1924
Glenville	3	H. H. Cully (P)	62	1592	1905
John Adams	3	E. E. Butterfield (P)	80	2214	1926
John Marshall	6	Benj. R. Eggeman (P)	24	330	1916
Lincoln	6	James B. Smiley (P)	48	<b>13</b> 63	1913
Lourdes Academy	5	Sr. M. Beatrice (P)	10	251	1927
Notre Dame	6	Sr. M. Priscilla (P)	30	764	1927
St. Ignatius	4	James L. Colford (P)	17	400	1920
Shaker Heights	4	R. B. Patin (P)	37	712	1920
South	6	E. L. Findley (P)	35	865	1905
State	4	Mortimer L. Steuer (P)	8	141	1922
University	6	Harry A. Peters (P)	15	155	1908
Ursuline Acad. (E. 55th		Sr. Letitia (P)	14	160	1928
Ursuline Acad. (Villa A		Mathan M. Wananian (D)	10	100	1928
gela)	4	Mother M. Veronica (P)	46	1102	1926
West	6 4	David P. Simpson (P) C. C. Tuck (P)	140	4010	1903
West Technical	4	Paul E. Williams (P)	25	332	1920
Y. Preparatory			57		
Cleveland Heights	3	E. E. Morley (P)	10	1543 160	1909 1909
Columbiana	4	Edgar F. Miller (P)	10	100	1909
Columbus:		- 4 D 44 (D)			1016
Acad. of Capital Univ.		Fred Bernlohr (P)	3	6	1916
Bexley	4	R. E. Kessler (P)	19	394	1925
Columbus Acad.	4	Frank P. R. VanSyckel (	P) 6 37	67	1926
East	3	W. B. Skimming (P)	37 16	934 248	1906 1915
Grandview Heights	6	Bonita Jamison (P)	10	240	1913
Guynn School of Con-	4	Edges H Comm (D)	4	10	1925
centration	4	Edgar H. Guynn (P) Chas. D. Everett (P)	66	1939	1925
North	3	Sr. Genevieve Marie (P)	7	139	1927
St. Joseph Acad.	6	E. L. Mahaffey (P)	56	1502	1907
South	6	J. W. Jones (S)	14	267	1925
Upper Arlington	U	J. VV. Jones (S)	4.4	201	2740

Name of Town and School	Type of H. S.	Officer in Charge (Supt. or Prin.)	No. of Teachers	Enroll- ment	Date Accredited
Y. M. C. A. Day School					
for Boys	6	C. Victor Kendall (P)	6	48	1930
Conneaut	3	V. R. Henry (P)	22	505	1907
Coshocton	4	C. H. Ross (P)	26	628	1912
Covington	4	W. F. Henney (S)	10	201	1914
Crestline	4	Ayden Remy (P)	10	258	1921
Cuyahoga Falls	6	W. H. Richardson (S)	30	864	1913
Cuyahoga Falls:				4.00	1020
Stow Twp.	4	R. E. Ganyard (P)	6.	169	1929
Dayton:					400/
Fairmont	4	J. E. Prass (P)	15	324	1926
Fairview	. 4	Don D. Longnecker (P)	22	565	1922
Oakwood	6	A. E. Claggett (S)	22	500	1924
Roosevelt	3	Gilbert A. Morris (P)	26	894	1930
Steele	. 3	J. H. Painter (P)	57	1371	1905
Stivers	3	Cory LeFevre (P)	65 4	1309 102	1911
Univ. of Dayton Defiance	4	George L. Ley (P)	21	526	1910 ⁶ 1906
DeGraff	5 6	B. M. Lindemuth (P)	9	165	1903
Delaware	4	Paul C. Estep (S) T. M. Buck (P)	19	470	1903
Delphos	6	S. F. Jameson (P)	13	232	1903
Delta	6	John J. Beall (S)	11	229	1929 [,]
Dennison	4	W. H. Angel (S)	9	228	1913
Dover	4	S. O. Mase (S)	. ` 19	428	1903
Dresden:		2, 2, 2, 2, 2,			
Jefferson	6	F. D. Ring (S)	12	165	1923
East Cleveland:					
Shaw	4	M. C. Dietrich (P)	96	1919	1911
East Columbus:					
St. Mary's of the Spring	gs 4	Sr. M. Aloyse (P)	7	97	1920
East Liverpool	4	B. G. Ludwig (P)	43	1202	1904
East Palestine	4	C. P. Bowdle (P)	12	344	1924
Eaton	6	H. C. Hildebolt (P)	12	196	1910
Elyria	4	C. P. Shively (P)	53	1442	1904
Euclid:					
Central	4	R. B. Sharrock (P)	14	188	1924
Shore	4	D. E. Metts (P)	17	390	1923
Fairport Harbor	6	R. A. Greig (S)	12	163	1921
Findlay	3	F. L. Kinley (P)	23	657	1906
Findlay:		44			
Liberty Twp.	4	Harold H. Eibling (S)	8	143	1924
Fostoria .	4	J. M. Reed (P)	28	597	1910
	6	J. E. Bohn (P)	31	484	1903
Galion	3	W. L. Swick (P)	15	328	1903
Gallipolis:		711 7 77 1 (7)	4.50		
Gallia Academy	4	Edwin E. Higgins (P)	17	329	1903
Gambier: Harcourt Place		Comple A No. 1 11 (77)	0	0.0	1005
Geneva	4	Sarah A. Macdonald (P)	9 15	36	1925
Georgetown	6 4	H. E. Peck (P) E. E. Holt (P)	15 7	401	1903
Germantown	4	E. E. McClellan (S)	10	153	1925
O ON ANNALLY (TAIL	7	L. L. McCichan (5)	10	184	1924

			UARIERLY		10.
Name of Town and School	Type of H. S.	Officer in Charge (Supt. or Prin.)	No. of	Enroll-	Date
Germantown:	01 221 01	(Dapt. Of 11m.)	Teachers	ment	Accredited
Miami Military Inst.	4	S Vonnadu Promo (D)	0	60	1022
Gibsonburg	6	S. Kennedy Brown (P) J. W. Fausev (S)	8	69	1923
Girard	6		14	342	1916
Glouster	6	R. H. Getz (P)	18	355	1918
Granville	6	H. L. Holter (P)	11	192	1926
Greenfield:	0	A. D. St. Clair (S)	15	293	1926
McClain	6		10	200	1004
Greenville		B. R. Duckworth (P)	18	308	1904
	4	Paul C. Warner (P)	25	565	1914
Groveport:	,				
Madison Twp.	4	Lucinda Doersam (P)	10	171	1926
Hamilton	4	C. W. White (P)	50	1457	1904
Hillsboro	4	Orvel C. West (P)	14	314	1902
Holgate	6	B. M. Rutter (S)	7	122	1926
Hudson:					
Western Reserve Acad	1. 5	Harlan N. Wood (S)	15	123	1925
Huntsville:					
McArthur-Huntsville	6	K. M. Whaley (S)	9	147	1924
Huron	6	W. E. Weagly (S)	7	93	1918
Ironton	6	C. E. Larsen (P)	25	628	1910
Jackson:					
Kinnison	4	V. W. Barnes (P)	19	389	1911
Johnstown	4	Walter V. Read (S)	7	135	1930
Kent:					
Theo. Roosevelt	4	W. A. Walls (S)	19	330	1912
State	6	Frank N. Harsh (P)	12	223	1918
Kenton	4	D. B. Metzger (P)	24	500	1922
Kilbourne:					
Brown Twp.	6	Geo. N. Thurston (P)	10	120	1925
Lakewood	3	J. C. Mitchell (P)	82	1981	1905
Lakewood:					
St. Augustine Acad.	6	Sr. M. Paul Johnson (P)	13	131	1930
Lancaster	4	Dean M. Hickson (P)	32	753	1903
Leavittsburg:					
Warren Twp.	6	A. L. Bascom (S)	11	127	1925
LeRoy	6	R. F. Howe (S)	7	68	1915
Lewisburg:					
Lewisburg-Harrison	4	Harry A. Hoffman (S)	8	138	1927
Liberty Center	6	H. B. Romaker (S)	9	176	1926
Lima:					
Central	6	H. W. Leach (P)	42	1155	1923
South	6	J. H. Davison (P)	33	747	1918
Lisbon:		<b>3.</b> 22. 20.12012 (2)			
David L. Anderson	4	Sadie P. Van Fossan (P)	13	297	1910
Lockland	4	J. U. Dungan (S)	18	283	1912
	3	Fred B. Burchfield (P)	13	321	1913
Logan London	4	W. H. Rice (S)	11	284	1906
	4	P. C. Bunn (P)	45	1445	1907
Lorain	4	Chas. H. Parrett (S)	8	157	1926
McComb	4	Chas. II. Fairett (5)	0	131	1720
McConnelsville:		Coo F (co= (5)	11	231	1921
Malta-McConnelsville	4	Geo. E. Carr (S)	12	253	1922
McDonald	6	A. A. Burkey (S)	12	200	1756

Name of Town		Type	Officer in Charge	No. of	Enroll-	Date
Name of Town and School	_	of H. S.	(Supt. or Prin.)	Teachers	ment	Accredited
Madison		4	S. B. Trescott (S)	10	188	1926
Mansfield		. 3	Jesse Beer (P)	42	964	1923
Marietta		. 3	A. R. Keppel (P)	26	459.	1913
Marion:				22	052	1002
Harding		.3	K. H. Marshall (P)	33	853	1903
Martins Ferry		4	R. M. McFarland (P)	32	778	1907
Massillon:			(P)	22	C77.4	1000
Washington		3	C. M. Layton (P)	33	674	1906
Maumee		4	A. M. Hornby (S)	10	176	1926
Mayfield Heights		6 .	W. L. Shuman (S)	18	328	1928
Mechanicsburg	1	4	Bertha Hunt (P)	8	146	1910
Medina		4	W. E. Conkle (S)	13	342	1908
Mentor		6	D. R. Rice (S)	30	303	1925
Miamisburg		4	Wilbur C. Neff (P)	14 .	318	1909
Middleport	-	4	A. W. McKay (S)	9	185	1927
Middletown		4	Wade E. Miller (P)	46	1224	1906
Milan		4	N. S. Jones (S)	7	89	1926
Milford		4	J. W. MacDonald (P)	8	129	1929
Millbury:						
Lake Twp.		6	Clifton T. Falls (S)	- 10	147	1925
Millersburg		4	F. H. Berry (P)	10	207	1923
Milton Center		. 6	E. E. Hadley (S)	6 .	101	1926
Minerva		4	J. A. Dutenhaver (P)	15	315	1924
Mingo Junction		4	Carl Manrod (S)	16	304	1915
Minster		4	John C. Halsema (S)	7	173	1916
Monclova		6	Ira Baumgartner (S)	6	59	1926
Montpelier		4	H. S. Moffitt (S)	13	275	. 1925
Mt. Gilead		3	L. T. Powell (P)	8	125	1925
Mt. St. Joseph		4	Sr. Elizabeth Seton (P)	11	92	1925
Mt. Sterling		4	S. C. Frank (S)	7	86	1914
Mt. Vernon	~	4	J. D. Geiger (P)	25	696	1915
Napoleon		4	C. D. Brillhart (S)	13	357	1914
Nelsonville		6-	H. E. Zuber (S)	18	223	1927
Newark:						
St. Francis de	Sales	4	Rev. J. J. Slattery (S)	5	126	1929
New Bremen		4	S. M. Archer (S)	7	133	1913
New Concord		6	J. A. Keyser (P)	15	216	1908
New Lexington		6 .	Thomas W. Morgan (P)	14	<b>2</b> 98	1903
New Philadelphia		3	Walter G. Findley (P)	19	435	1918
New Straitsville		4	Perry Potts (S)	8	131	1930
New Washington		4	H. L. Miller (S)	7	111	1925
Niles:						
McKirley		3	S. J. Bonham (P)	- 26	435	1903
North Baltimore		4	E. E. Leidy (S)	9	160	1916
Norwalk:						
Community		4	J. E. Cole (P)	23	350	1906
Norwood		4	B. F. Fulks (P)	30	727	1908
Oak Harbor		4	R. C. Waters (S)	12	266	1916
Oberlin		6	C. E. Wigton (P)	23	519	1906
Orrville		4	F. E. Honnold (S)	15	358	1914
Osborn:			* /			A/AT
Bath Twp.		4	H. K. Baker (P)	10	160	1925

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Name of Town and School	Type of H. S.	Officer in Charge (Supt. or Prin.)	No. of Teachers	Enroll- ment	Date Accredited
Oxford:	- AAT 101	!	reachers,	Ment	22001001100
Wm. McGuffey	3	Charles S. Bunger (P)	15 '	119	1916
Painesville	4 .	O. F. Deetz (P)	22	632	1905
Pandora	4	C. D. Steiner (S)	5	147	1916
Parma	3	W. C. Bryan (P)	16	264	1930
Perry	4	R. G. Few (S)	9	132	1926
Perrysburg	4 .	C. B. Riggle (S)	11	257	1905
Piqua	4	C. M. Sims (P)	23	542	1907
Plain City	- 4	Albert E. Gower (S)	6	84	1917
Pomeroy	4	C. J. Rhodes (S)	11	280	1928
Port Clinton	4	L. E. McKinley (S)	13	314	1914
Portsmouth	4.	C. S. Dale (P)	46	1188	1912
Ravenna	4	O. E. Pore (S)	20	344	1906
Ravenna:	*	O. E. Fore (5)	20	344	1900
Ravenna Twp.	4	C. P. Rausch (S)	8	83	1926
Rawson	4	Thomas Duncan (S)	7	154	1926
Reading:	*	Thomas Duncan (5)	•	134	1920
Mt. Notre Dame	4	Sr. Marie Loretto (P)	9	56	1927
	. 4		7	143	1927
Risingsun	6	D. L. Musselman (S)	10	154	1929
Rittman	4	V. A. Garver (S)	9	171	
Rockford	4	R. W. Croyle (S)			1925
Rocky River	6	W. W. Andrew (S)	19	253	1922
Rossford 7,1	6	Carl F. Doebler (P)	17	366	1924
Rudolph:		C E M-1-C- (C)	F	00	1024
Liberty Twp.	4	C. E. Mahaffey (S)	5	90	1924
St. Bernard	4	C. W. Williams (P)	13	123	1928
St. Clairsville'	4	R. F. Cain (P)	17	352	1917
St. Marys:			10	402 :	1002
Memorial	4	Chas. Candler (P)	18	402	1903
Salem	4	W. J. Springer (P)	26	674	1906
Sandusky Am	4	Karl E. Whinnery (P)	38	1018	1904
Shelby	4	C. G. Tener(P)	16	412	1904
Shreve	6	H. A. Fankhauser (S)	9	156	1930
Sidney	4	Dean A. Snyder (P)	21	518	1920
South Euclid:		0 7 77 4 (0):	OF.	F10	1000
'Chas. F. Brush	6	O. J. Korb (S)	25	519	1930
Springfield : '	3	E. W. Tiffany (P)	57	1416	1906
Steubenville	4 .	F. J. Mick (P)	31	853	1904
Strongsville \	6	R. E. Crow (S)	9	182	1924
Struthers	4	O. J. Gabriel (P)	23	586	1925
Stryker	4	C. D. Fox (S)	7	122	1924
Swanton	4	L. A. Walker (S)	10	176	1926
Sylvania:					
Burnham "	6	T. R. Hersh (S)	18	241	1926
Tiffin:					
Calvert	4	Rev. A. J. Gallagher (S)	15	246	1928
Columbian	3	Wilbert W. Martin (P)	15	425	1904
Tippecanoe City	4	Frank Nichols (S)	10	164	1915
Toledo:					
Edw. D. Libbey	. 4	Harold E. Williams (P)	82	2227	1924
St. John's	4	Rev. Edward F. Maher (F	•	347	1917
Scott	4	R. H. Demorest (P)	79	2248	1914
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Name of Town	Type of H. S.	Officer in Charge (Supt. or Prin.)	No. of Teachers	Enroll- ment	Date Accredited
and School Smead School for Gi		Miss Leslie Leland (P)	11	63	1908
Morrison R. Waite	4	Philip H. Conser (P)	76	1875	1914
Woodward	4	Charles C. LeRue (P)	59	1488	1921
Toronto	4	S. C. Dennis (S)	17	374	1918
Troy	4	B. F. Weiss (P)	24	367	1904
Upper Sandusky	4	W. O. Moore (S)	14	297	1909
Urbana	5	Charles W. Cookson (S)	15	241	1924
Van Buren:	J	Charles VV. Coolicon (C)			
Allen Twp.	4	J. C. Copeland (S)	10	122	1925
Vanlue	4	H. H. Silverman (S)	6	120	1925
Van Wert	4	E. L. Moyer (P)	21	501	1903
Vermilion	6	George R. Snyder (S)	10	130	1930
Versailles	4	T. H. Everhart (S)	9	199	1929
Wadsworth	4	Clarkson J. Mayhew (P)	16	400	1927
Wanakoneta:	7	Oldinson J. Maynew (2)			
Blume	4	W. Sanders Idle (P)	19	416	1913
Warren:	7	vv. Sanders Ture (1)	**	120	2,20
Harding	3	J. W. Davis (P)	41	1105	1908
Howland Twp.	6	M. V. McEvoy (S), Niles		119	1925
Washington C. H.	4	Wm. M. Hawk (P)	17	463	1910
Waterville	4	H. H. Dudrow (S)	6	99	1926
Wauseon	6	H. E. Schwall (S)	16	409	1908
Wellington	4	A. W. Shields (S)	10	176	1928
Wellston	4	Bernard R. Higley (P)	16	314	1930
Wellsville	4	H. E. Alexander (P)	17	414	1905
West Alexandria	6	E. M. Derby (S)	6	105	1926
Westerville	6	W. A. Kline (P)	20	441	1925
West Jefferson	4	I. H. Peterman (S)	6	130	1913
West Liberty	6	H. S. Carroll (S)	8	111	1925
Whitmer	4	E. J. Krieger (S)	11	217	1923
Wickliffe	6	A. S. Anderson (S)	12	200	1930
Willard		C. I. Landis (S)	12	288	1920
Willoughby	. 4	E. M. Otis (S)	17	338	1912
Wilmington	4 6	J. O. Villars (P)	16	373	1904
Woodsfield	4	J. P. Pollock (S)	9	208	1913
Wooster	4	Lura B. Kean (P)	31	755	
Wyoming	6	E. P. Reev (S)	12	186	1904
Xenia:	Ð	E. F. Reev (5)	<u>ئي 1</u>	190	1907
Central	6	F. R. Woodruff (P)	22	611	1000
70 .	4	Arthur Taylor (P)	8	611 115	1905
Youngstown:	4	Arthur Taylor (F)	8	115	1925
Boardman	4	A T: Hondonson (S)	10	202	1020
Chaney		A. L. Henderson (S)	10	203	1930
East	4	W. W. Parmenter (P)	55	788	1929
Rayen	6	J. W. Smith (P)	52	948	1927
South	4 3	E. F. Miller (P)	61	1445	1909
Y. M. C. A. Evening		Geo. P. Chatterton (P) R. A. Witchey (P)	68	1749	1913
Zanesville			9	157	1924
Zanesvine	4	E. D. Cleary (P)	38	1007	1906
		OKLAHOMA			
Ada	4	I. S. Hinshaw (S)	20	589	1923
Ada:	,	2. O. Himshaw (S)	20	209	1925
Horace Mann	4	J. W. Zimmerman (Dir.)	10	194	1922
		J. W. Zamaciman (211.)		174	1724

	21021222	Dividing 11550ctivition &	OMREME		200
Name of Town, and School	of H. S.	Officer in Charge (Supt. or Prin.)	No. of Teachers	Enroll- ment	Date Accredited
Altus	3	M. L. Cotton (S)	11	275	1921
Alva	4	C. A. Parker (S)	14	265	1919
Alva:					
Northwestern	3	E. A. Shiner (P)	8	175	1922
Amorita	4	S. E. Kammerzell (S)	4	52	1926
Anadarko	3	J. T. Riley (S)	8	200	1920
Ardmore	3	E. O. Davis (P)	21	539	1918
Atoka	4	C. M. Conwill (S)	7	167	1923
Avant	6	James A. Post (S)	5	143	1925
Barnsdall	4	Walter B. Goe (S)	4)	161	1925
Bartlesville	3	Paul C. Norvell (P)	22	581	1912
Blackwell	3	A. J. Lovett (S)	20	510	1912
Bristow	4	E. H. Black (S)	16	526	1918
Britton	4	W. H. Taylor (S)	6	150	1926
Cherokee	4	C. E. Campbell (S)	10	210	1928
Chickasha	3	Elmer L. Fraker (P)	18	505	1912:
Claremore	4	. Homer C. Heard (S)	11	309	1921
Claremore:					
O. M. A.	4	J. C. Resler (P)	10	153	1925
Cleveland	4	J. A. Carruth (P)	11	264	1918
Clinton	4	Arnett Cross (P)	13	386	1920
Copan	4	E. L. Hurlock (S)	6	87	1919
Cushing	4	Tom F. Hames (P)	20	539	1918
Dewey	4	Geo. E. Spraberry (S)	8	201	1918
Drumright	4	Frank D. Hess (S)	15	458	1918
Duncan	4	H. E. Wrinkle (S)	16	552	1921
Durant	3	G. T. Stubbs (S)	11	291	1922
Durant:					
James Earl Russell	6	F. L. Chambers (P)	9	102	1922
Edmond	4	Ray G. Burns (S)	10	319	1925
Edmond:					
C. S. T. C.	4	John G. Mitchell (Pres.)	8	85	<b>192</b> 2
El Reno	3	H. F. Allen (S)	14	508	1918
Enid	3	DeWitt Waller (P)	41	1036	1911
Eufaula	4	A. R. Orr (S)	7	185	1924
Fairfax	6	W. B. Ragan (S)	12	320	1921
Fairview	4	C. E. Waller (S)	8	18£	1925
Frederick	4	J. O. Shaw (S)	11	394	1919
Garber	3	Jesse A. Owensby (S)	7	147	1923
Glenpool	4	R. F. Burt (S)	5	85	1921
Goodwell:					
Panhandle A & M	3	P. B. Noah (P)	6	131	1925
Grandfield	4	J. T. Martin (S)	9	198	1925
Guthrie	3	W. A. Greene (S)	19	369	1912
Guymon	4	L. A. Hartley (S)	10	217	1921
Haskell	6	Wm. Earl White (S)	10	253	1922
Healdton	6	A. L. Pool (P)	13	358	1923
Hennessey	4	John T. Fuhrman (P)	8	190	1930
Henryetta	4	E. O. Shaw (S)	18	446	1917
Hobart	3	Charlie E. Forbes (P)	8	247	1922
Holdenville	4	Ben J. Foster (P)	12	408	1920
TT 111	4	Ryan Kerr (P)	8	. 221	1927
Hollis	7				

Name of Town and School	Type of H. S.	Officer in Charge (Supt. or Prin.)	No. of Teachers	Enroll- ment	Date Accredited
Hominy	. 4	E. B. Brown (S)	9	233	1925
Hooker	4	Paul Smith (S)	, 6	145	1926
Hugo	4	H. V. Posey (S)	9	325	1913
Idabel	4	Paul R. Taylor (S)	10	254	1918
Tefferson	4	J. C. Hoffsommer (S)	5	. 87	1925
Jenks	: 3	Raymond H. Hicks (S)	7 .	102	·· 1918
Kingfisher	3	Laura J. Ghering (S)	. 8	166	1920
Lawton	3	B. C. Swinney (S)	10	463	1914
Madill	4	M. C. Bevens (S)	8	201	1919
	3	Wade H. Shumate (S)	6	169	1918
Mangum	4	S. B. Sivells (S)	5	134	1922
Marietta	4	John C. Fisher (S)	9	304	1922
Marlow	4	M. J. Hale (S)	27	714	1911
McAlester	4	M. J. Hale (5)	21	/14	,
McMann:	, , , , , , , , , , , , , , , , , , ,	E I Dobbins (S)	8	133	1923
Dundee	4	E. L. Dobbins (S)	3	155	1925
Medford	4	J. W. McCollom (S)	12	339	1919
Miami	3	R. C. Nichols (P)	6		
Minco	4	J. E. Peery (S)		181	1926
Muskogee	4	L. M. Speaker (P)	45	1409	1911
Newkirk	4	C. A. Strozier (S)	10	261	1919
Norman	3	M. M. Churchwell (P)	15	438	1919
Norman:				et en .	
University H. S.	3	C. O. Newlum (P)	6	59	1923
Nowata	4	Ralph E. Staffelbach (S)	9	266	1921
Oilton	. 4	L. W. Taylor (S)	9	262	1923
Okeene	• 4	W. D. Asfahl (S)	6	119	1926
Oklahoma City:	·				•
Capitol Hill	3	A. H. Parmalee (P)	38	832	1926
Central - 91	3	C. W. Gethmann (P)	57	1524	1910
Classen .	3	C. E. Herring (P)	48	1481	1926
Okmulgee	_ 6	Guy B. Blakey (P)	.44	1215	1914
Osage	4	Taylor Coker (S)	3	61	1924
Pauls Valley	4	F. A. Ramsey (S)	11	332	1920
Pawhuska ·	3	J. R. Chandler (P)	8	193	1917
Perry	3	W. Homer Hill (S)	8	204	1922
Ponca City	. 3	W. W. Isle (S)	25	534	: 1918
Poteau	4 .	C. C. Beaird (S)	. 7	227	1923
Pryor ·	3	Roy E. Curtis (S)	6	209	1924
Ramona	6	August W. Weigl (S)	9	143	1919
Sand Springs	4	H. Clay Fisk (S)	18	574	1923
Sapulpa	6	W. M. Chambers (S)	31	1053	1912
Sayre	4	O. R. Harris (S)	9	206	1927
Shawnee 200	3	C. F. Bradshaw (P)	~ 31	948	1916
Shidler	6	M. B. Nelson (S)	8	188	1927
Skiatook	· · · · 4	Wilton D. Johnson (S)	5	148	
Stillwater	3	Chester P. Davis (S)	16	398	1923
Tahlequah:	:	onstite 1. Davis (5)	10	398	1922
Wm. C. Bagley	3	Russell Grow (P)	22	70	
Thomas	4		22	72	1930
Tonkawa	4	H. L. Hensley (S)	5	129	1925
Tonkawa:	. 4	H. G. Creekmore (S)	7	221	1928
University Prep.	` A	P P Pobinson (Press)	16	40#	40
Omversity Trep.	4 .	R. R. Robinson (Pres.)	16	185	1930

THE I	OKIH	CENTRAL ASSOCIATION OF	UARTEKL:	ľ	10,
Name of Town and School	Type of H. S.	Officer in Charge (Supt. or Prin.)	No. of Teachers	Enroll- ment	Date Accredited
Tulsa:	01 21. 5.	(Supt. of 17m.)	1 cachers	ment	Vectentien
Central	3	Eli C. Foster (P)	112	3056	1911
Conway-Broun	4	Kate C. Fulghum (S)	6	37	1928
Holland Hall	4	Avis J. Mooney (P)	5	36	1924
Booker T. Washington	4	E. W. Woods (P)	15	439	1927
Vinita	4	A. O. Martin (S)	9	288	1913
Wagoner	4	V. J. Lockett (P)	9	219	1927
Walters	4	A. L. Hunt (S)	6	248	1925
Webb City	6	M. B. Nelson (S)	9	249	1927
Wewoka	4	James R. Frazier (P)	13	380	1928
Wilson	4	W. A. Moore (P)		261	1926
Woodward	4	E. H. Homberger (S)	10	374	19 <b>18</b>
Wynona	4	Cliff Jones (P)	5	129	1925
Yale	3	R. C. Cox (S)	8	113	1923
Yukon	4	W. Clarence Bryan (P)	7	227	1924
		SOUTH DAKOTA			
Aberdeen	3	Wendell E. Dunn (P)	30	654	1907
Arlington	4	K. O. Bennett (S)	7	142	1930
Armour	4	John Bullock (S)	. 5	119	1919
Avon	4	D. C. Mackintosh (S)	6	112	1928
Belle Fourche	4	Vern L. Cadwell (P)	8	225	1916-
Britton	4	E. E. Berg (S)	8	133	1928-
Brookings	4	M. A. Lynott (P)	16	366	19077
Bryant	4	Norris J. Anderson (S)	5	95	1922
Canistota	4	B. B. Shaw (S)	5	87	1920
Canton	4	C. C. Jacobson (S)	12	236	1912
Canton:					
Augustana Acad.	4	Maren Linstad (Registrar	) 9	86	1929
Castlewood	4	H. E. Christopherson (S)	4	70	1925
Centerville	4	F. A. Strand (S)	7	143	1920
Chester	4	E. J. Daniels (P)	5 -	73	192 <b>5</b>
Clark	4	Edw. R. Vose (S)	10	176	1915
Custer	4	M. E. Lindsey (S)	5	85	1926
Deadwood	4	H. S. Berger (S)	9	142	1914
Doland	4	Guy W. Cook (S)	6	106	1923
Egan	4	Ruth D. Peterson (P)	5	120	1925
Elk Point	4	Jonas Leyman (S)	8	173	1918
Faith	4	J. F. Nelson (S)	6	122	1930
Flandreau	4	A. E. Mead (S)	7	179	1917
Gregory	4	J. L. Deibert (S)	М	230	1921
Groton	4	R. L. Snyder (S)	9	155	1916
Highmore	4	H. A. R. Indall (S)	8	175	1927
Hot Springs	. 4	Harry R. Woodward (S)	12	192	1917
Howard	4	M. H. Hogen (S)	7	142	1925
Huron	3	O. D. Dunbar (P)	19	460	1909
Ipswich	4	L. T. Michelson (S)	6	116	1924
Kimball	3	Richard H. Bunt (S)	5	110	1928 :
Lake Preston	4	A. A. Coulson (S)	6	120	1929
Lead	4	C. C. Curran (P)	26	400	1905
Lemmon	4	M. W. Steen (S)	8 /	197	1922
Lennox	4	Melvin L. McCoy (S)	6	. 99	1926

Name of Town	Type	Officer in Charge	No. of	Enroll-	Date
and School	Type of H. S.	(Supt. or Prin.)	Teachers	ment	Accredited
Madison	4	R. L. Hunt (S)	13	. 331	1910
Milbank	4	W. C. Rabe (S)	13	267	1915
Miller	4	Morrison Sims (S)	9	181	1914
Mitchell	3	L. M. Fort (P)	19	440	1906
Mobridge	4	E. H. Korstad (P)	13	241	1922
Montrose	4	Geo. R. Donahue (S)	5	102	1924
Onida	4	Geo. F. Williams (S)	6	110	1926
Parker	4	A. T. Rhoads (P)	7	127	1929
Pierre	4	R. E. Rawlins (S)	17	367	1909
Platte	4	Everett A. Trevor (S)	11	191	1927
Rapid City	3	C. E. Haskins (P)	26	444	1911
Redfield	4	S. Van Voorhis (S)	16	254	1910
Salem	4	Frank S. Wagener (S)	7	121	1926
Sioux Falls:					
All Saints	4	Blanche Pittman (P)	8	51	1921
Cathedral	4	Sister Rose Catherine (P)		211	1928
Washington	4	W. I. Early (P)	55	1285	1906
¹ Sisseton	4	O. K. Thollehaug (S)	10	238	1923
Spearfish	4	W. F. Sloan (S)	10	240	1928
Spencer	4	H. J. Bestul (S)	5	74	1926
Sturgis	4	E. E. Grunwald (P)	10	216	1928
Tyndall	4	O. B. Phillips (S)	8	167	1919
Vermillion	4	H. W. Hartman (S)	18	289	1907
Vermillion:					
University High	4	H. S. Morgan (P)	6	46	1920
Viborg	4	Quincy L. Wright (S)	4	102	1926
Volga	4	E. J. Erickson (S)	5	96	1926
Wagner	4	C. L. Crawford (S)	9	189	1926
Wakonda	4	E. L. Bersagel (S)	6	113	1925
Watertown	3	Dwight D. Miller (P)	23	446	1906
Webster	4	J. A. McKinley (P)	12.	237	1907
Wessington	4	Merton Aldrich (S)	6	110	1926
Wessington Springs	4	R. W. Gibson (S)	9	192	1925
Wilmot	4	Clayton Schmidt (S)	4	93	1926
Winner	4	J. W. Poynter (S)	11	256	1922
Wolsey	4	F. V. Wardman (S)	5	69	1925
Yankton	4	C. A. Beaver (S)	21	399	1905
		WEST VIRGINIA			
Beckley:		WEST VIRGINIA			
Woodrow Wilson	3	Z. R. Knotts (P)	23.2	546	1927
Berwind	4	Cecil C. Graves (P)	5.5	81	1926
Bluefield:	·	(1)		01	1920
Beaver H. S.	3	C. W. Jackson (P)	26.5	<b>56</b> 6	1928
Bridgeport:	v	(2)	20.0	300	1720
Union High	3	Thomas R. Hornor (P)	6.5	306	1928
Buckhannon	3	Walter R. Grose (S)	12	459	1928
Burnsville:		3,000 (2)		40)	1740
Salt Lick District	4	Gilbert Reed	7	145	1930
Clarksburg:				7.49	1700
Victory	. 3	Henry L. Ash (P)	17.5	293	1926
Washington Irving	. 4	Orie McConkey (P)	41	1036	1926
7,000,000				1000	1740

*****	CORTH	ENTRAL ASSOCIATION	QUARTERLY		109
Name of Town and School	Type of H. S.	Officer in Charge (Supt. or Prin.)	No. of Teachers	Enroll- ment	Date Accredited
Roosevelt-Wilson	3	S. Key Dickinson (P)	12	189	1928
Charleston	3	Charles E. Kenney (P)	56	1277	1926
Charleston:					
Garnett	3	J. F. J. Clark (P)	13	189	1930
Clendenin:					
Big Sandy District	3	Paul Workman (P)	20.5	127	1926
East Bank:					
Cabin Creek District	3	Dane R. Erwin (P)	15.5	335	1926
Elkins	4	Frank E. Arnett (P)	22.5	601	1926
Elk View:					
Elk District	3	L. C. Fauss (S)	9	135	1927
Fairmont:					
East Fairmont	4	W. C. Whaley (P)	25.5	574	1926
Fairmont	3	W. E. Buckey (P)	23.5	518	1926
Fairview	4	Glenn S. Callaghan (P)	9	170	1926
Farmington	0	E. G. Kuhn (P)	12	274	1930
Fayetteville	4	John H. Toler (P)	6.5	165	1927
Follansbee:					
Cross Creek District	4	John H. Linton (P)	15.5	<b>25</b> 3	1927
Gary:					
Adkin District	4	H. L. Duncan (P)	13	255	1926
Grafton	4	E. M. Tomlinson (P)	22.5	554	1926
Greenbank:					
Greenbank District	4	T. P. Harwood (P)	7.5	165	1928
Harrisville	4	E. J. Culp (P)	7	154	1928
Hundred:		Community (D)	0	100	1036
Church District	6	George R. Hunt (P)	9	198	1926
Huntington	3	E. Q. Swan (P)	62.5	1678	1926
Huntington:	3	H. D. Hazelwood (P)	4.5	77	1927
Douglass Institute:	3	II. D. Hazelwood (1)	4.5	- //	1761
W. Virginia State	6	S. H. Guss (P)	13	151	1927
Kenova:		D. 22. Gabs (2)		201	
Ceredo-Kenova	3	Maxwelton Wright (P)	9.5	189	1927
Keyser	3	A. G. Springer (P)	11.5	269	1928
Kimball:					
Brown Creek District	3	J. W. Moss (P)	8	100	1926
Kingwood	4	P. E. Hamstead (P)	8	152	1926
Lewisburg:					
Greenbrier Military	4	H. B. Moore (P)	14	256	1928
Logan	3	C. M. Stalnaker (P)	21	473	1930
Lost Creek:					
Grant District	4	R. Stout (P)	9	120	1926
Man:		(7)	0	1.00	1020
Triadelphia District	3	C. H. Withers (P)	8	138	1930
Martinsburg	4	E. E. Church (P)	23	585	1929
Marlington:		C D M N W (B)	12	225	1027
Edray District	4	G. D. McNeill (P)	12	225	1927
Masontown:		W I Sturmin (D)	7.5	155	1930
Valley District	4	W. J. Sturgis (P)	7.0	133	1 -0.9
Matewan:	4	G. S. Pierce (P)	11	178	1920
Magnolia District	4	G. S. Tierce (1)		2,0	

1XO I HE	NORTH	CENTRAL ASSOCIATION Q	UARIERL	Ľ	
Name of Town and School	Type of H. S.	Officer in Charge (Supt. or Prin.)	No. of Teachers	Enroll- ment	Date Accredited
Matoaka	3	George N. Young (P)	5.5	85	1926
Middlebourne:					
Tyler County	4	Strauss R. Wood (P)	24.5	328	1926
Montgomery	· ` 4	B. C. Cavendish (P)	7	256	1926
Moundsville	4	C. L. Underwood (P)	20	489	1926
Mount Hope	4	Leslie V. Moore (P)	13	280	. 1928
Morgantown	4	J. T. West (P)	47.5	1115	1926
Mullens	6	John D. Farmer (P)	12.5	279	1929
Newburg:					
Lyon District	4	Strader Phares (P)	6	105	1926
New Martinsville:				1	
Magnolia High	4	B. N. Snodgrass (P)	14	303	1929 ⁻
Parkersburg	4	H. W. Piggott (P)	56	1624	1926 [.]
Parsons:					
Black Fork District	4	B. E. Kimble (P)	11.5	308	1929
Pennsboró	4	Joseph L. Vincent (P)	10	214	1927
Philippi	4	G. H. Carpenter (P)	12	290	1927
Pine Grove	4	H. A. Matheny (P)	7	159	1926°
Point Pleasant	4	O. D. White (P)	14	313	1926
Princton:	•				
East River District	4	J. H. Herrinig (P)	22	411	1927
Renick:					
Falling Spring Dist.	4	Herbert M. Harr (P)	4	69	1926 [,]
Richwood	3	D. E. Deen (P)	11	217	1927
Saint Albans	4	M. P. Summers (P)	12	192	1926
Saint Marys:		` '			
Washington District	. 3 .	J. D. Garrison (P)	11	132	1928
Salem	3	C. A. Tesch (P)	- 11	184	1927
Shinnston:		•			
Clay District	4	Clyde R. McCarty (P)	9 12	250	1927
Sisterville	. 4	R. B. Marston (P)	9.5	162	1927
Spencer	4	R. W. Shumaker (P)	14.5	353	1928
Stotesbury:					
Mark Twain	6	W. J. B. Cormany (P)	10	203	1930
Summersville:					
Nicholas County	4	H. D. Groves (P)	10	200	1928
Switchback:					
Elkhorn District	4	George M. Nolley (P)	5.5	131	1929
Thomas	4	Elmer D. Goddin (P)	11	243	1926
Wayne:		` ′			
Wayne County	+ 4	William Shafer (P)	12	271	1928
Weirton:		*			2,20
Weir	4	G. A. Beck (P)	20.5	389	1926
Welch:		,			2720
Brown Creek Dist.	3	G. M. Hollandsworth (P)	13.5	316	1926
Wellsburg	4	Frank W. McGuire (P)	15	302	1929
Weston	4	H. D. Rohr (P)	25	576	1928
Williamson	. 4	H. M. Williamson (P)	16	314	1928
Williamstown	4	E. V. O'Donnell (P)	16.5	187	1930
Wheeling	4	I. E. Ewing (P)	56.5	1040	1930
Wheeling:				2010	174
Triadelphia District	. 4	P. E. King (P)	34	651	1926
Richland District	4	Levering Bonar (P)	11	243	1927
211011111111111111111111111111111111111		(1)		470	1941

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Name of Town and School	Type of H. S.	Officer in Charge (Supt. or Prin.) WISCONSIN	No. of Teachers	Enroll- ment	Date Accredited
Antigo	6	P. A. Tipler (P)	39	960	1908
Appleton	3	H. H. Helble (P)	38	912	1908
Ashland	4	G. A. Bassford (P)	29	562	1908
Baraboo	4	A. C. Kingsford (S)	19	554	1908
Beaver Dam:		it of itingsford (b)		334	1900
High School	6	A. H. Luedke (P)	24	653	1908
Wayland Acad.	5	E. P. Brown (P)	31	800	1904
Beloit	4	J. H. McNeel (P)	31	800	1904
Berlin	4	C. D. Lamberton (S)	13	302	1908
Brodhead	4	C. T. Pfisterer (S)	7	130	1926
Burlington	4	F. L. Witter (S)	13	275	1908
Chilton	6	G. M. Morrissey (S)	7	214	1917
Chippewa Falls	3	H. M. Lyon	20	405	1908-
Columbus	4	A. O. Fink (S)	12	282	1908
Delafield:			*		
St. John's Military &			+		
Naval	6	H. H. Holt (Dean)	21	409	1908
Delavan	4	E. G. Lange (S)	12	195	1909
Dodgeville	4	M. A. Fischer (S)	9	183	1923
Durand	4	F. C. Martin (P)	9	157	1918
Eau Claire	4	S. G. Davey (P)	52	1333	1904
Edgerton	4	R. A. Klaus	17	281	1912"
Elkhorn	4	Chas. Jahr (P)	9	220	1908
Elroy	4	L. C. Banker (P)	6	164	1914
Evansville	4	J. P. Mann (P)	11	316	1909
Fennimore	4	F. E. Drescher (S)	10	192	1922
Florence	4	H. W. Marshall (P)	5	122	1918
Fond du Lac	3	H. H. Theisen (P)	40	840	1904
Fond du Lac:					
Grafton Hall	4	Grace A. Fradenburgh		21	1922
Fort Atkinson	3	F. C. Bray (S)	21	488	1924
Green Bay:	1	0 F W (P)	26	000	1000
East H. S.	4	O. F. Nixon (P)	36	886	1922
West H. S.	3	C. F. Cole (P)	26	562	1911
Hartford	4	R. E. Brasure (P)	12 15	282	1907
Hurley	4	J. E. Murphy (S)		348	1915
Janesville	4	V. E. Klontz (P)	41	1083	1908
Jefferson	4	Earl MacInnis (S)	- 11	239	1917
Kaukauna	4	J. F. Cavanaugh (S)	17	379	1908
Kenosha	3	G. N. Tremper (P)	59	1303	1908
Kewaunee	4	R. H. Licking (P)	11	288	1918
LaCrosse:					
Central H. S.	6	G. D. Scott (P)	39	1173	1908
Logan	6	D. E. Field (P)	29	805	1929
St. Rose Convent	4	Sister M. Rose (P)	6	57	1925
Ladysmith	4	Marshall Lewis (S)	14	400	1918
Lake Geneva:					
High School	- 4	E. D. Denison (P)	10	325	1911
Northwestern Mil. Acad	d. 4	R. P. Davidson (P)	14	194	1908
Lake Mills	4	H. F. Kell (S)	10	219	1917

1/2	THE MORITI	CENTRAL HISSOCIATION S	COMMISSION		
Name of Town and School	Type of H. S.	Officer in Charge (Supt. or Prin.)	No. of Teachers	Enroll- ment	Date Accredited
Lancaster	4	L. M. Emans (S)	13	318	1908
Madison:					1000
Central	4	V. G. Barnes (P)	72	1557	1908
East Side	4	F. S. Randle (P)	44	1050	1923
Wisconsin	6	H. H. Ryan (P)	23	367	1908
Manitowoc	4	C. G. Stangel (P)	43	1109	1918
Marinette	6	W. B. Senty (P)	43	969	1900
Marshfield	6	R. F. Lewis (S)	19	548	1908
Mauston	4	T. E. Lewis (S)	10	324	1923
Mayville	6	O. E. Buth (S)	14	266	1930
Medford	4	C. H. Bachhuber (P)	13	378	1908
Menasha	4	J. E. Kitowski (S)	13	392	1908
Menomonie	4	Mildred Schneider (P)	. 16	511	1908
Milton	4	C. H. Dorr (P)	10	203	1930
Milwaukee:					
Bay View	4	G. A. Fritsche (P)	69	1931	1919
Lincoln	. 4	O. G. Gilbert (P)	38	1289	1924
North Division	4	F. W. Werner (P)	71	1961	1908
Riverside H. S.	4	G. A. Chamberlain (P)	62	1680	1904
South Division	4.	H. E. Coblentz (P)	65	1798	1904
Washington H.	S. 3	G. J. Balzer (P)	77	1973	1915
West Division	4	A. C. Shong (P)	69	1868	1904
Boys' Technical	6	James L. Cox (P)	49	1412	1927
Country Day H.		A. Gledden Santer (P)	12	128	1923
Downer Downer	4	Anna A. Raymond (P)	16	215	1904
Marquette Univ.		T. A. Finnegan	22	518	1927
St. Mary's Acad.	4	Sister Mary Esther	8	176	1929
University H. S.	4	Raymond Moore (P)	14	179	1930
Mineral Point	4	L. E. Bear (S)	12	281	1914
Mondovi	4	C. L. Dodge (S)	9	229	1915
Monroe	3	E. O. Evans (S)	12	300	1913
Mount Horeb	4	H. Bogard (P)	9	254	
Neenah	4	C. F. Hedges (S)	22		1929
Neillsville	4	D. E. Peters (P)	11	494 301	1908
New London	4	R. J. McMahon (S)			1928
Oconomowoc	4	J. W. Rodewald (S)	14	372	1912
Oconto	4	W. C. Hansen (P)	15	383	1908
Oshkosh	4		15	502	1908
Park Falls	4,	S. D. Fell (P)	67	1472	1904
Platteville	4	G. E. Denman (S)	13	265	1930
Plymouth	4	F. V. Powell (S)	17	404	1912
	*	I. W. Stam (S)	14	431	1905
Plymouth:		IMCD(D.)		1. 1.2	
Mission House	4	J. M. G. Darms (Pres.)	9	41	1928
Portage	4	A. J. Henkel (S)	18	463	1907
Port Washington	4	W. R. Dunwiddie (P)	8	173	1914
Prairie du Chien:	The state of	4 G B	100		
High School	4	A. O. Eagan (P)	12	273	1918
Campion Col. H.	S. 3	O. P. Sullivan (P)	21	324	1919
Racine:	1	2 to the second second second second			
William Horlick	3	D. W. Miller (P)	24	475	1929
Washington Par		W. C. Giese (P)	46	1173	1908
Reedsburg	4	Floyd W. Smith (P)	15	311	1908

I HE IV	ORTH C	ENTRAL ASSOCIATION	QUARTERLY		1/3
Name of Town and School	Type of H. S.	Officer in Charge (Supt. or Prin.)	No. of Teachers	Emroll- ment	Date Accredited
Rhinelander	4	W. F. Kruschke (S)	21	694	1908
Rice Lake	4	Cora I. Coxshall (P)	18	410	1924
Richland Center	4	W. F. Waterpool (P)	18	428	1912
Ripon	6	B. J. Rock (P)	17	376	1908
River Falls	6	H. C. Mason (S)	12	342	1905
Sheboygan	4	William Urban (P)	56	1444	1906
Shorewood	6	Oscar Granger (P)	* 50	1163	1927
Sinsinawa:	0	Oscar Granger (1)	30	1100	1740
St. Clara's Acad.	4	Sister Mary Xavier	8	87	1912
South Milwaukee	4	L. C. Montgomery	34	663	1908
Sparta	3	Nich. Gunderson (S)	22	588	1912
Stanley	3	C. W. Dodge (S)	7	373	1912
Stevens Point	4	Joseph F. Kraus	31	830	1908
Stoughton	4	Earl E. Welch	19	639	1907
Sturgeon Bay	4	J. A. Van Natta (P)	16	430	1904
Superior:	7	J. 21. Van 11atta (1)	10	100	1504
Central H. S.	3	C. G. Wade (P)	37	1218	1904
East H. S.	3	A. T. Conrad (P)	18	538	1904
Tomah	4	E. L. McKean (S)	19	434	1916
Two Rivers	6	L. B. Clarke (S)	20	537	1923
	4		12	325	1916
Viroqua	4	L. W. Fulton (S) E. Hinterberg (S)			1916
Watertown		J. E. Worthington (P)	16 25	635	1914
Waukesha	3		12	211	1904
Waupaca		G. E. Watson (S) R. G. Hein (P)	15	342	1923
Waupun	6		28	748	1912
Wausau	3	I. C. Painter (P) I. L. Swancutt (P)	26	532	1904
Wauwatosa	4		49	1193	1910
West Allis	4	R. O. West (P) D. E. McLane (P)	16	350	1928
West Bend			9	180	1926
West De Pere, Nicolet	4	J. B. Layde (S) A. R. Page (S)	10	186	1928
Whitewater	4	A. A. Ritchay (P)	23	718	1900
Wisconsin Rapids	4	A. A. Kitchay (F)	20	7-10	1900
		WYOMING			
Basin	4	Edwin Marshall (P)	9	126	1922
Buffalo:					
Johnson Co.	4	W. A. Chittick (P)	10	165	1918
·Casper:					
Natrona Co.	4	L. H. Danis (P)	44.5	873	1915
Cheyenne	3	B. H. McIntosh (P)	27	557	1912
Cody	4	Ray E. Robertson (S)	9	240	1930
«Cokeville	4	L. L. Bender (S)	5	74	1927
Douglas:					
Converse Co.	4	Raymond White (S)	14.5	347	1923
Evanston	4	C. W. Kurtz (P)	12.9	373	1918
"Glenrock-Parkerton	6	S. N. Erwin (S)	9	130	1924
Green River	4	Edith Peters (P)	7.3	223	1926
	4	D. C. Boardman (P)	10.5	189	1921
Greybull		S. M. Boucher (P)	10.4	167	1921
Kemmerer	3	S. M. Doucher (1)	10.1	107	x7w1
Lander:	1 1	A. H. Dolph (P)	15	195	1921
Fremont Co. Vocationa	1 4	11, 11. 10 pt (1)		100	-7.54

Name of Town and School	Type of H. S.	Officer in Charge (Supt. or Prin.)	No. of Teachers	Enroll- ment	Date Accredited
Laramie:					· Now The last
High School	6	C. M. Whitlow (P)	33.7	639	1913.
Secondary Training	6	L. R. Kilzer (P)	10.5	143	1917
Lovell	4	G. V. Cutler (S)	9	232	1927
Midwest	4	Lillian Smercheck (P)	12.5	327	1927
Newcastle	4	O. C. Kerney (S)	8.3	209	1927
Powell	4	E. E. Phares (P)	12.3	186	1921
Rawlins	4	H. H. Moyer (P)	13	368	1919
Riverton	4	C. W. Skinner (S)	7	189	1924.
Rock Springs	4	Karl F. Winchell (P)	24.4	943	1916.
Sheridan	4	Robt. W. Skinner (P)	32	810	1912
Sunrise	6	O. L. Liming (S)	8	98	1928
Thermopolis:					
Hot Springs County	4	R. L. Markley (S)	12.5	270	1922
Torrington	4	A. H. Dixon (S)	13	267	1924
Wheatland	4	T. F. Ziegler (P)	11.5	254	1919
Worland:			The Control of the Co		
Washakie Co.	4	M. A. Miller (S)	11	150	1922